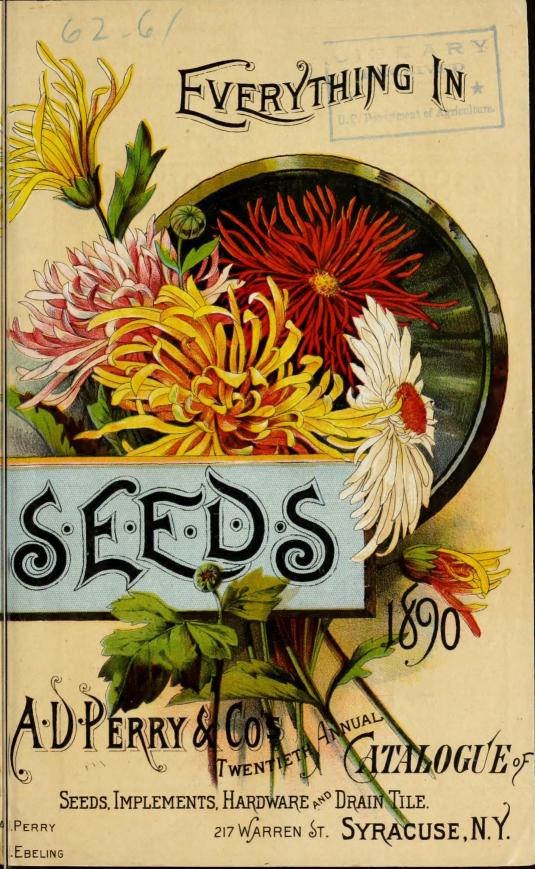
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TWENTIETH ANNUAL

## \*\*SEED CATALOGUE



OUR ERFURT CAULIFLOWER HAS NO SUPERIOR. IT IS
THE FINEST STRAIN IN AMERICA.

FROM

## A. D. PERRY & CO.,

217 WARREN STREET,

SYRACUSE, N. Y.



A. D. PERRY & CO.'S

TWENTIETH ANNUAL CATALOGUE

--- OF ---

Flower, Field and Garden Seeds,

IMPLEMENTS, DRAIN TILE, &C.

CHOICE SEEDS

For Market Gardeners a Specialty.

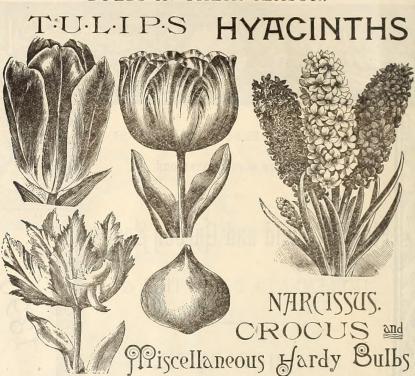
217 WARREN STREET,

A. D. PERRY, F. H. EBELING. SYRACUSE, N.Y.





BULBS IN THEIR SEASON.





NARCISSUS.
CHINESE SACRED LILLY

### SEEDS BY MAIL.

To any part of the United States, 1 cent for every two ounces or fractional part of an ounce. We guarantee the safe arrival of seeds at your postoffice if money is enclosed with order.

### USEFUL TABLES.

Number of Plants Produced from One Ounce of Seed as Follows:

|                | lants. |         | Plant   |     |
|----------------|--------|---------|---------|-----|
| Asparagusabout | 500    | Kaleab  | out 2.0 | 000 |
| Broccolf       | 2,000  | Leek    | 1.0     | 000 |
| Cabbage        | 3.000  | Lettuce |         |     |
| Cauliflower"   | 4,000  | Pepper  | 1 2.0   | 000 |
| Celery"        | 4,000  | Sage    | 1.0     | 000 |
| Egg Plant"     | 1,000  | Tomato  | 8,0     | 000 |
| Endive         | 3,000  | Thyme   | 5,0     | 000 |

Number of Plants to the Acre at the following distances apart.

|         | No. of Plants to Acre. |               | No. of Plants to Acre. |
|---------|------------------------|---------------|------------------------|
|         |                        | 6 It. by 6 It |                        |
|         | 19,360                 | 8 " 8"        |                        |
|         |                        | 9             | 537                    |
|         |                        | 10 " 10 "     | 435                    |
|         | 6,969                  |               | 302                    |
|         |                        |               | 193                    |
|         |                        |               |                        |
|         | 4,840                  | 20 20         |                        |
| 4 " 4 " | 2,722                  |               |                        |
| 5 " 5 " | 1,742                  | 30 " 30 "     |                        |

Quantity of Seeds required for a given number of Plants, or number of Hills, or length of Drills.

| Asparagus1<br>Beets1 | oz. to 60 ft. drill  | Parsnip       |
|----------------------|----------------------|---------------|
| Beans, dwarf         | .1 qt. to 100 hills  | Pumpkin       |
| Beans, pole          | .1 qt. to 150 hills  | Radtsh        |
| Carrot1              |                      | Sage          |
| Cucumber             |                      | Salsify or V. |
| Corn                 |                      | Spinach       |
| Watermelon           |                      | Squash, early |
| Muskmelon            |                      | Squash, Mar   |
| Onion1               | oz. to 100 ft. drill | Turnip        |

 Parsnip
 1 oz. to 100 ft, drill

 Peas
 1 qt. to 100 ft, drill

 Pumpkin
 2 qts. per acre

 Radish
 1 oz to 100 ft, drill

 Sage
 1 oz. to 100 ft, drill

 Salsify or V. Oyster
 1 oz. to 100 ft, drill

 Spinach
 1 oz. to 100 ft, drill

 Squash, early
 1 oz. to 50 hills

 Squash, Marrow
 1 oz. to 150 ft, drill

 Turnip
 1 oz. to 150 ft, drill

### TABLE.

| Showing Qunatity of Se | eed Usually |
|------------------------|-------------|
| Sown to the Ac         | ere.        |

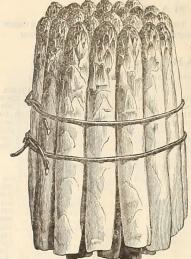
| Sown to the Ac          | re.             |
|-------------------------|-----------------|
| Herd's Grass or Timothy | 1/4 to 1/4 bush |
| Red Top                 | 2 to 2½ bush    |
| Red Clover              | 10 to 15 lbs    |
| White Clover            | 6 to 10 lbs     |
| Lucerne or Alfalfa      | 15 to 20 lbs    |
| Yellow Sand Clover      | 10 to 15 lbs    |
| Alsike Clover           | 5 to 10 lbs     |
| Orchard Grass           | 2 bush          |
| Blue Grass              | 2 bush          |
| Sweet Vernal            | 1 to 1% bush    |
| Wheat                   | z bush          |
| Buckwheat               | ¾ to 1 bush     |
| Carrot                  | 2% to 3 108     |
| Beet                    | 4 to 6 lbs      |
| Parsnip                 | 5 to 5 lbs      |
| Onion                   | 10 0 108        |
| Turnip                  | 1 to 11/ hugh   |
| Beans                   | Old to 2 bush   |
| Peas                    | 2 to 2 bugh     |
| Oats                    | 1 to 9 bush     |
| Rye                     | 1/ to 3/ hugh   |
| Millet                  | 72 to % bush    |

Showing Average Weight of Seed Per Bushel

| Per bushel.   |              |
|---------------|--------------|
| Timothy       | 42 to 44 lbs |
| Red Top       |              |
| Clover        |              |
| Orchard Grass |              |
| Blue Grass    | 14 lbs       |
| Pumpkin Seed  |              |
| Beans         |              |
| Peas          |              |
| Flax Seed     |              |
| Barley        |              |
| Corn          |              |
| Buckwheat     |              |
| Rye           | 56 lba       |
| Millet        |              |
| Hungarian     |              |
| Sweet Corn    |              |
| Wheat         |              |
|               |              |
| Onion         | 10 108       |
| Sweet Vernal  |              |
| Carrot Seed   |              |
| Radish Seed   |              |
| Potatoes      | 62 ID8       |

Average Vitality of Seed, Based on Perfect Stock.

GOOD FOR ONE YEAR.—Leek, Onion, Parsnip. GOOD FOR TWO YEARS.—Beans, Carrots, Egg-Plant, Orka, Peas, Pepper, Rhubarb, Sage, Saisity, Thyme. GOOD FOR THREE YEARS—Asparagus, Endive, Lettuce, Parsley, Radish, Spinach, GOOD FOR FOUR YEARS.—Broccoli, Cabbage, Cauliflower, Celery, Turnip. GOOD FOR FIVE YEARS.—Beet, Cucumber, Melon, Pumpkin, Squash, Tomato.



ASPARAGUS.



DEWING'S BLOOD TURNIP BEET.



ECLIPSE BEET.

### ASPARAGUS, Spargel.

| Add Nine Cts. per Pound for Postage. |        |     |     |
|--------------------------------------|--------|-----|-----|
| Seed per Package 5 Cents. Pe         | er oz. | Per | lb. |
| Burr's Mammoth                       | 10     | \$1 | 00  |
| Palmetto, "new" true stock           | 10     | 1   | 50  |
| Conover's Clossal                    | 10     |     | 50  |
| Moore's Cross Bred                   | 10     | 1   | 00  |
| Roots per 100\$1 00                  |        |     |     |

### BEET, Runkel Rübe.

| BEET, Transet Have.                 |         |         |
|-------------------------------------|---------|---------|
| Edmand's Ex. Early, dark blood      | Per oz. | Per lb. |
| Turnip                              | . 10    | \$ 60   |
| Lentz Ex. Early, new, blood Turnip. | . 10    | 1 00    |
| Faust Early Crimson                 | . 10    | 1 00    |
| Early Bastian's Beet                | . 10    | 60      |
| Eclipse Beet                        | . 10    | 60      |
| Egyptian Turnip, extra early        | . 10    | 50      |
| Bassano, early                      | . 10    | 50      |
| Dewing's Ex. early blood Turnip Bee | et 10   | . 50    |
| Red Scarcity                        | . 10    | 50      |
| Improved Long Blood                 | . 10    | 50      |
| Mammoth Long Red Mangel             |         | 30      |
| White Sugar, Fred Knauer's variety  | 7.      | 40      |
| Vilmorin's White Sugar Beet         |         | 60      |
| Yellow Mammoth or Giant, new        | . 10    | 60      |
| Yellow Ovoid                        | . 10    | 30      |
| Yellow Globe Mangel                 |         | 30      |
| Golden Tankard                      | . 10    | 50      |
| Lane's Imperial Sugar               | . 10    | 40      |
| Norbiton Giant                      | . 10    | 40      |
| Faber's Gate Post, new Mangel       | . 10    | 60      |
| Swiss Chard, for greens             | . 10    | 60      |
|                                     |         |         |

### BIRD SEED, Etc., Vogelsaamen.

Add 9 cents per pound by mail.

| Cuttle Boneper oz               | 05 |
|---------------------------------|----|
| Canary, best grades onlyper lb. | 10 |
| Hemp, recleaned "               | 10 |
| Rape                            | 10 |
| Millet "                        | 10 |
| Maw "                           | 25 |
| Silver Washed Gravelper package | 10 |
| Mocking Bird Foodper bottle     | 35 |
| Bird Song Restorer per bottle   | 25 |
|                                 |    |

### BEANS (Bush), Garten Bohne.

Add 18 cents per quart for Beans by mail.

| Trade a comment for dame and a comment of | ALLEGA. | 14    |     |
|---|---------|-------|-----|
|   | Per     | Qua   | rt. |
| Ferry's Detroit Wax                       |         | . \$0 | 40  |
| Wardwell's Kidney Wax                     |         |       | 40  |
| White Wax                                 |         |       | 30  |
| Black Wax, yellow pod                     |         |       | 30  |
| Golden Wax                                |         |       | 40  |
| Early Stanton                             |         |       | 30  |
| Low's Champion Bush Bean, new             |         |       | 40  |
| Early Yellow, six weeks                   |         |       | 20  |
| Henderson's Bush Lima                     |         | 1     | 00  |
| Dwarf Horticultural                       |         |       | 20  |
| Improved Valentine                        |         |       | 20  |
| Mohawk, one of the earliest               |         |       | 20  |
| China Red Eye                             |         |       | 20  |
| Improved Refugee, pickling bean           |         |       | 20  |
| White Kidney                              |         |       | 20  |
| White Marrow                              |         |       | 20  |
| Boston Favorite                           |         |       | 20  |
|   |         |       |     |

Price per bushel on application.

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BRUSSELS SPROUTS.



THE ERFURT CAULIFLOWER.

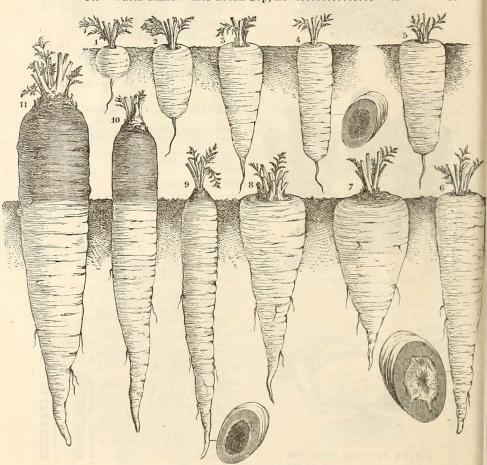


| Per Quart.  Dreer's Golden Cluster Wax\$0 60  |
|---|
| Black wax, yellow pod 30  |
| Glant Wax   |
| Early Jersey Lima, "new"  |
| Washington Market Lima 60 Ford's Mammoth Pod Lima 1 50  |
| Large White Lima  |
| Sieva Lima, small   |
| Cranberry, Speckled or Goose Egg Bean 30  |
| or dry bean   |
| or dry bean 30 Scarlet Runner 40 White Runner, fine shell beans 30 Rroup Windsor 60   |
| Brown Windsor   |
| BORECOLE or Kale.   |
| Per oz. Per lb.   |
| Green Curled Scotch or Sea Kale. \$0 10 \$1 00 Cabbage, brown or green 10 1 00  |
| BROCCOLI, Spargel-Kohl.   |
| Early, large (French)   |
| Early, large (French). per oz. 30<br>South Hampton per oz. 30   |
| BRUSSELS SPROUTS,   |
| Grüner Kopfkohl.  |
| Per oz. Per lb.  Dwarf, fine French\$0 20 \$2 00  |
|   |
| BROOM CORN.   |
| Evergreen   |
| CAULIFLOWER, Blumen-Kohl.   |
| Per oz.   |
| Snowball, extra small leaf  |
|   |
| small leaf 2 00   |
| Small leaf  |
| Small leaf   2 00     Half Early Paris, large and fine heads   80     Lenormand's, extra large   80     Favorite   2 00   |
| Half Early Parls, large and fine heads 80 Lenormand's, extra large 80 Favorite 2 00  CABBAGE, Kopf-Kohl.  |
| Half Early Parls, large and fine heads. 80 Lenormand's, extra large. 80 Favorite. 200  CABBAGE, Kopf-Kohl. Our stock of Cabbage is selected from the best   |
| Half Early Parls, large and fine heads 80 Lenormand's, extra large 80 Favorite 2 00  CABBAGE, Kopf-Kohl.  Our stock of Cabbage is selected from the best growers known to the trade.  |
| Half Early Parls, large and fine heads 80 Lenormand's, extra large 80 Favorite 200  CABBAGE, Kopf-Kohl.  Our stock of Cabbage is selected from the best growers known to the trade.  Per oz. Per th   |
| Half Early Parls, large and fine heads 80 Lenormand's, extra large 80 Favorite 200  CABBAGE, Kopf-Kohl.  Our stock of Cabbage is selected from the best growers known to the trade.  Per oz. Per th   |
| Half Early Parls, large and fine heads. 80 Lenormand's, extra large. 80 Favorite. 200  CABBAGE, Kopf-Kohl. Our stock of Cabbage is selected from the best growers known to the trade. Per oz. Per lb. Bleichfield, second early\$0 30 \$3 00 Henderson, early summer 0 30 3 00 Winningstadt, heads hard and |
| Half Early Parls, large and fine heads. 80 Lenormand's, extra large. 80 Favorite. 200  CABBAGE, Kopf-Kohl. Our stock of Cabbage is selected from the best growers known to the trade. Per oz. Per lb. Bleichfield, second early\$0 30 \$3 00 Henderson, early summer 0 30 3 00 Winningstadt, heads hard and |
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| Small fearly Parls, large and fine heads  |
| Small tear   2 00   |
| Small lear   2 00   |
| Simal lear   2 00   |
| Small tear   2 00   |
| Small tear   2 00   |
| Small tear   2 00   |

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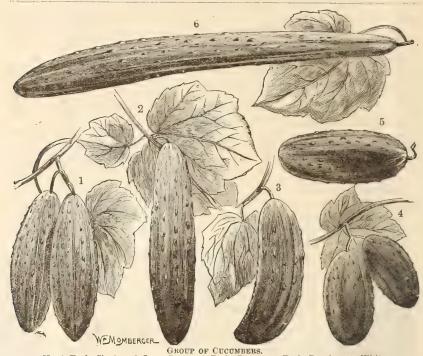
### CARROTS, Gelbe Rüben.

| 11111 | 013  | , delbe imben.                         |    |     |    |
|-------|------|--|----|-----|----|
| No    | . 1. | Early Forcing, nearly round\$0         | 10 | \$1 | 00 |
| 66    | 2.   | Early Horn                             | 10 |     | 80 |
| .6.6  | 3,   | Half Long Scarlet, pointed             | 10 |     | 80 |
| 66    | 4.   | Half Long Nantes                       | 10 |     | 80 |
| 61    | 5.   | Half Long Stump                        | 10 |     | 80 |
| 66    | 6.   | Long Orange, improved, below ground    | 10 |     | 80 |
| 66    | 7.   | Large White Vosges, for cattle         | 10 |     | 80 |
| 66    | 8.   | Half Long Pointed, James' new          | 10 |     | 80 |
| 66    | 9.   | Altringham, red for butter             | 40 | 1   | 00 |
| 66    | 10.  | Long Orange, green top                 | 10 |     | 75 |
| 66    | 11.  | Large White Belgian, extra large       | 10 |     | 60 |
| 66    | 12.  | Improved Danvers                       | 10 |     | 80 |
| "     | 13.  | Luc Stump, New Half Long, short, thick | 10 | 1   | 00 |
| ,66   | 14.  | Chantenay, New Half Long, large, best  | 10 | 1   | 00 |
| 66    | 15.  | Wates Giant White Green Top, new       | 10 |     | 80 |



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| CELERY, Seleri.   | Per oz.         | Per lb.  |
|---|-----------------|--|
| Self-Blanching or White Plume   | \$0 50          | \$4 00   |
| Golden Self-Blanching   | -50             | 6 00   |
| Paris Golden Yellow, large, rib, new  | 60<br>60        |  |
| White Giant, solid  | 20              | 2 00   |
| Boston Market   | 30              | 3 00   |
| Henderson's Dwarf   | 30<br>30        | 3 00<br>3 00                                       |
| Red Giant   | 40              | 6 00   |
| Perfection Heartwell  | 40              |  |
| Sandringham Dwarf, white American Half Dwarf.   | $\frac{20}{30}$ | 3 00   |
| Golden Heart Dwarf  | 40              | 3 00   |
| Crawford's Half Dwarf   | 30              | 3 00   |
| Celeriac, Root Celery   | 20              | 2 00   |
| Soup  | 05              | 40   |
| CHICCORY, Cichorie,   | 40              | 4 00   |
| Improved, large leaves for Greens   | 10<br>10        | 1 00<br>1 00                                       |
| CORN, Korn.   | 10              | 1 00   |
| Add 16 cents per quart by mail. Prices subj   | ject to ch      | anae   |
|   | Per qt.         | Per bu.  |
| Cory Corn, the earliest   | 30              | 3 00   |
| Marblehead, extra early   | 20<br>30        | 3 00<br>4 00                                       |
| Extra Early Narragansett, Red Corn  | 20              | 3 00   |
| Amber Cream   | 20              | 3 00   |
| Livingston's Gold Coin, 12 rowed, Yellow,   |                 |  |
| per package 10 Cts.; per qt. 65 Cts.<br>Early Minnesota   | 20              | 3 00   |
| Constant Constant   | 20              | 3 00   |
| Ballard's Red Cob   | 30              | 4 00   |
| Ballard's Red Cob. Asylum, large, fine. Shaker's, large, early P. & K., 12-rowed, early. Egyptian, large, late. | 20<br>20        | 3 00<br>4 00                                       |
| Shaker's, large, early P. & K., 12-rowed, early   | 20              | 4.00   |
| Egyptian, large, late   | 20              | 4.00   |
| Stowell's Evergreen, extra line, true selected  | 20              | 4,00   |
| Stowell's, for sowing, fine for cattle  Mexican Black   | 20              | 1 50<br>3 00                                       |
| Hickox's Improved Sugar   | 20              | 4.00   |
| Mammoth Sugar.  | 20              | 4 00   |
| Golden Tom Thumb Pop Corn, (per ear)  | 5               | 1250   |
| Rice Pop Corn   |                 | 1 <b>2</b> 50<br>1 <b>15</b> 0                     |
| Black Pop Corn, smooth kernel, (per ear)  | 5               |  |
| Best varieties field corn. per lb. 24c. on ear.   |                 |  |
| Angel of Midnight Corn, earliest variety of yellow, 8 rowed corn on record                                      |                 | 1 75   |
| Eight Rowed White Field   |                 | 1 50   |
| Pride of the North  |                 | 2 00   |
| Learning, early fodder corn   |                 | $\begin{array}{cccc} 2 & 00 \\ 1 & 25 \end{array}$ |
| Bushnell's Red Cob Ensilage   |                 | 1 25   |
|   | Per oz.         | Per 1b   |
| Large Round Leaved  | 10              | 1 00   |
| Small Seeded  | 10              | 1 00   |
| CHERVIL, Gartenkerbel.  |                 |  |
| Curled  | 20              | 2 00   |
| CRESS OR PEPPERGRASS, Kresse.   |                 |  |
| Upland Cress, new, hardy, perennial. 10 cents per package.  |                 |  |
| Cress, Garden Curled  | 10              | 1 00   |
| Water Cress. Dwarf, Fine Curled.  | 20<br>10        | 1 50<br>1 00                                       |
|   | -0              | 2 00   |
| Bei une wird Deutsch gesprochen.  |                 |  |



| No, 1, Early Cluster; 2, Long Green; 3, Early Frame; 4, Early Russia | n; 5, White       | 3        |
|--|-------------------|----------|
| Spine; 6, Gen. Grant.  | 1/                |          |
| CUCUMBER, Gurke. PER OZ.   | $\frac{1}{4}$ LB. | PER LB.  |
| Snake, ornamental\$0 40  |                   |          |
| Green Prolific   | \$0 20            | \$0 75   |
| Early Russian, or B'n Net'd  | 20                | 75       |
| Early Frame  | 20                | 75       |
| Early Cluster  | 20                | 75       |
| White Spine, very best, for general use, extra stock. 10             | 20                | 75       |
| Early Boston Market, extra   | 20                | 75       |
| Extra Long, white spine, new   | 20                | 75       |
| Long Green 10  | 20                | 75       |
| London, or Extra Long Green 10                                       | 20                | 75       |
| West India Gherkin   |                   |          |
| EGG PLANT, Eierpflanze.  |                   |          |
| Large Purple Egg Plant   | per oz            | . \$0 20 |
| New York Improved  | - 46              | 40       |
| Black Pekin  |                   | 40       |
| ENDIVES, Endivien.   |                   |          |
| Green Curled Winter  | per               | oz. 20   |



KOHL RABI.

GARLIC, Knoblauch. 05

For Hedges...... per lb. 20

 HL RABI.
 PER OZ.
 PER LB.

 White, above ground.
 \$0 20
 \$2 00

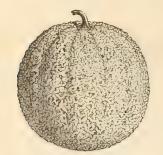
 Purple, above ground.
 20
 2 00

 KOHL RABI.

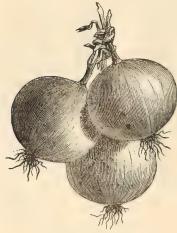
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HONEY LOCUST.

| LEEK, Lauch.   | 2 00<br>2 00<br>2 00<br>2 00<br>2 00<br>2 00<br>2 00<br>1 50<br>1 50<br>1 50<br>1 50<br>1 50<br>4 00 |
|--|--|
| Large Rouen       20         LETTUCE. Salat.       20         Oak Leaf, new       per package 10 cents.         Hamilton Market Head       20         Lacinatus Beauregard, new, fine       40         Chartier's, new       20         Onondaga Market Garden       40         Green Fringed, or Red Fringed       20         Boston Market       20         Boston Curled, fine for hot-bed       20         Early Curled Simpson       20         Early Curled Silesian       20         Our Forcing, new, white head       20         Golden Stone head       40         Ice Drumhead       20         Hauson Head, excellent out-door sort       20         Batavia Brown Head       20         India or Prize Head       20         Tennis Ball, small, for family use, white and black seeded       20         Golden Stone Head, small, for family use       40         White Cos       paper 5 cents         Hubbard's Market, new       40         Deacon Head, new, very fine family lettuce       40   | 2 00<br>2 00<br>2 00<br>2 00<br>1 50<br>1 50<br>1 50<br>1 50<br>1 50<br>1 50                         |
| Oak Leaf, new.         per package 10 cents.           Hamilton Market Head.         20           Lacinatus Beauregard, new, fine.         40           Chartier's, new.         20           Onondaga Market Garden.         40           Green Fringed, or Red Fringed.         20           Boston Market.         20           Boston Curled, fine for hot-bed.         20           Early Curled Simpson.         20           Early Curled Silesian.         20           Our Forcing, new, white head.         20           Golden Stone head.         40           Ice Drumhead.         20           Hanson Head, excellent out-door sort.         20           Batavia Brown Head.         20           India or Prize Head.         20           Tennis Ball, small, for family use, white and black seeded.         20           Golden Stone Head, small, for family use.         40           White Cos.         paper 5 cents.           Hubbard's Market, new.         40           Deacon Head, new, very fine family lettuce.         40 | 2 00<br>2 00<br>2 00<br>1 50<br>1 50<br>1 50<br>1 50<br>1 50<br>1 50<br>1 50                         |
| Oak Leaf, new.         per package 10 cents.           Hamilton Market Head.         20           Lacinatus Beauregard, new, fine.         40           Chartier's, new.         20           Onondaga Market Garden.         40           Green Fringed, or Red Fringed.         20           Boston Market.         20           Boston Curled, fine for hot-bed.         20           Early Curled Simpson.         20           Early Curled Silesian.         20           Our Forcing, new, white head.         20           Golden Stone head.         40           Ice Drumhead.         20           Hauson Head, excellent out-door sort.         20           Batavia Brown Head.         20           India or Prize Head.         20           Tennis Ball, small, for family use, white and black seeded.         20           Golden Stone Head, small, for family use.         40           White Cos.         paper 5 cents.           Hubbard's Market, new.         40           Deacon Head, new, very fine family lettuce.         40 | 2 00<br>2 00<br>2 00<br>1 50<br>1 50<br>1 50<br>1 50<br>1 50<br>1 50<br>1 50                         |
| Hamilton Market Head       20         Lacinatus Beauregard, new, fine       40         Chartier's, new       20         Onondaga Market Garden       40         Green Fringed, or Red Fringed       20         Boston Market       20         Boston Curled, fine for hot-bed       20         Early Curled Simpson       20         Early Curled Silesian       20         Our Forcing, new, white head       20         Golden Stone head       40         Ice Drumhead       20         Hanson Head, excellent out-door sort       20         Batavia Brown Head       20         India or Prize Head       20         Tennis Ball, small, for family use, white and black seeded       20         Golden Stone Head, small, for family use       40         White Cos       paper 5 cents         Hubbard's Market, new       40         Deacon Head, new, very fine family lettuce       40   | 2 00<br>2 00<br>2 00<br>1 50<br>1 50<br>1 50<br>1 50<br>1 50<br>1 50<br>1 50                         |
| Lacinatus Beauregard, new, fine.       40         Chartier's, new.       20         Onondaga Market Garden.       40         Green Fringed, or Red Fringed.       20         Boston Market.       20         Boston Curled, fine for hot-bed.       20         Early Curled Simpson.       20         Early Curled Silesian.       20         Our Forcing, new, white head.       20         Golden Stone head.       40         Ice Drumbead.       20         Hauson Head, excellent out-door sort.       20         Batavia Brown Head.       20         India or Prize Head.       20         Tennis Ball, small, for family use, white and black seeded.       20         Golden Stone Head, small, for family use.       40         White Cos.       paper 5 cents.         Hubbard's Market, new.       40         Deacon Head, new, very fine family lettuce.       40   | 2 00<br>2 00<br>1 50<br>1 50<br>1 50<br>1 50<br>1 50<br>1 50<br>1 50<br>1                            |
| Chartier's, new.         20           Onondaga Market Garden         40           Green Fringed, or Red Fringed.         20           Boston Market.         20           Boston Curled, fine for hot-bed.         20           Early Curled Simpson.         20           Early Curled Silesian.         20           Our Forcing, new, white head.         20           Golden Stone head.         40           Ice Drumhead.         20           Hauson Head, excellent out-door sort.         20           Batavia Brown Head.         20           India or Prize Head.         20           Tennis Ball, small, for family use, white and black seeded.         20           Golden Stone Head, small, for family use.         40           White Cos.         paper 5 cents.           Hubbard's Market, new.         40           Deacon Head, new, very fine family lettuce.         40  | 2 00<br>2 00<br>1 50<br>1 50<br>1 50<br>1 50<br>1 50<br>1 50<br>1 50<br>1                            |
| Green Fringed, or Red Fringed.         20           Boston Market.         20           Boston Curled, fine for hot-bed.         20           Early Curled Simpson.         20           Early Curled Silesian.         20           Our Forcing, new, white head.         20           Golden Stone head.         40           Ice Drumhead.         20           Hauson Head, excellent out-door sort.         20           Batavia Brown Head.         20           India or Prize Head.         20           Tennis Ball, small, for family use, white and black seeded.         20           Golden Stone Head, small, for family use.         40           White Cos.         paper 5 cents.           Hubbard's Market, new.         40           Deacon Head, new, very fine family lettuce.         40  | 2 00<br>2 00<br>1 50<br>1 50<br>1 50<br>1 50<br>1 50<br>1 50<br>1 50<br>1                            |
| Boston Market.       20         Boston Curled, fine for hot-bed.       20         Early Curled Simpson.       20         Early Curled Silesian.       20         Our Forcing, new, white head.       20         Golden Stone head.       40         Ice Drumhead.       20         Hauson Head, excellent out-door sort.       20         Batavia Brown Head.       20         India or Prize Head.       20         Tennis Ball, small, for family use, white and black seeded.       20         Golden Stone Head, small, for family use.       40         White Cos.       paper 5 cents.         Hubbard's Market, new.       40         Deacon Head, new, very fine family lettuce.       40  | 2 00<br>2 00<br>1 50<br>1 50<br>1 50<br>1 50<br>1 50<br>1 50<br>1 50<br>1                            |
| Boston Curled, fine for hot-bed.   20  | 2 00<br>1 50<br>1 50<br>1 50<br>1 50<br>1 50<br>1 50<br>1 50<br>1                                    |
| Early Curled Simpson.       20         Early Curled Silesian       20         Our Forcing, new, white head.       20         Golden Stone head.       40         Ice Drumhead.       20         Hanson Head, excellent out-door sort.       20         Batavia Brown Head.       20         India or Prize Head.       20         Tennis Ball, small, for family use, white and black seeded.       20         Golden Stone Head, small, for family use.       40         White Cos.       paper 5 cents.         Hubbard's Market, new.       40         Deacon Head, new, very fine family lettuce.       40   | 1 50<br>1 50<br>1 50<br>1 50<br>1 50<br>1 50<br>1 50<br>1 50   |
| Early Curled Silesian  | 1 50<br>1 50<br>1 50<br>1 50<br>1 50<br>1 50   |
| Golden Stone head.       40         Ice Drumhead.       20         Hanson Head, excellent out-door sort.       20         Batavia Brown Head.       20         India or Prize Head.       20         Tennis Ball, small, for family use, white and black seeded.       20         Golden Stone Head, small, for family use.       40         White Cos.       paper 5 cents.         Hubbard's Market, new.       40         Deacon Head, new, very fine family lettuce.       40  | 1 50<br>1 50<br>1 50<br>1 50<br>1 50   |
| Ice Drumhead   | 1 50<br>1 50<br>1 50<br>1 50   |
| Hanson Head, excellent out-door sort 20 Batavia Brown Head 20 India or Prize Head 20 Tennis Ball, small, for family use, white and black seeded 20 Golden Stone Head, small, for family use 40 White Cos paper 5 cents Hubbard's Market, new 40 Deacon Head, new, very fine family lettuce 40  | 1 50<br>1 50<br>1 50<br>1 50   |
| Batavia Brown Head   | 1 50<br>1 50<br>1 50   |
| India or Prize Head  | 1 50<br>1 50   |
| Tennis Ball, small, for family use, white and black seeded 20 Golden Stone Head, small, for family use. 40 White Cos. paper 5 cents. Hubbard's Market, new. 40 Deacon Head, new, very fine family lettuce. 40  | - 11   |
| White Cos  | 4 00   |
| Hubbard's Market, new  |  |
| Deacon Head, new, very fine family lettuce 40  |  |
| Satisfaction   |  |
|  | 2 00   |
| Datistaction:  | 200  |
| MUSK MELON, Melone.  |  |
| Surprise, round, yellow fleshed, medium size   | 1 00   |
| Miller's Cream, very fine  | 1 00   |
| Emerald Green  | 1 00   |
| Orange Christiana, "fine netted yellow flesh   | 1 00   |
| Osage, large western   | 2 00   |
| Pineapple  | 1 00   |
| Nutmeg, fine netted, extra early   |  |
| green, rich and sweet  | 1 00   |
| White Japan 10   | 1 00   |
| Cassaba, pointed, thick fleshed 10   | 1 00   |
| Bay View, large, green fleshed, fine for a large melon 10  | 1 00   |
| Large Nutmeg or Improved Cante-  | 1 00   |
| NEW SURPRISE MUSKMELON. lope, very fine, for marketmen 10  | 1 00   |
| Pomegranate  |  |
| Montreal Market Musk   | 1 00   |
| Hackensack   | 1 00   |
| WATERMELON, Wassermelone.  |  |
| The Gregg, "see novelties," per Package 15 cts., 2 Pkgs. 25 cts.   |  |
| Green and Gold, new, fine  | 1 00   |
| Seminole, see cut  | 1 50   |
| Cuban Queen Extra  | 1 00   |
| Phinney's Early, red flesh and solid, very prolific  | 80   |
| Haskell's Excelsior, large and solid to centre, extra quality 10 Mountain Sweet, old favorite 10   | 1 00 80  |
| Mountain Sprout  | 80   |
| Black Spanish, round. dark green, with red flesh 10  | 80   |
| Icings or Ice Cream, white seeded  | 80   |
| Green Citron, for preserves. 10  | 80   |
| Scaly Bark, new, highly recommended  | 1 00   |
| Kolb's Gem   | 1 00   |
| Iron-clad  | 1 00<br>1 00   |
| Wai med minh Danield ashmadan  | 1 00   |



SILKMAN'S NETTED.



WHITE GLOBE ONION.



| White\$0 05 \$0 20<br>Brown                                   |  |
|---|--|
| MARTYNIA.   |  |
| Martynia Pickles 40c.   |  |
| NASTURTIUM.   |  |
| Tall, (see Flower seed).       20c.         Dwarf.       20c. |  |
| OKRA, or Gumbo, Essbarer.                                     |  |
| Dwarf, white 10c.   |  |
| ONION, Zwiebel.   |  |
| Yellow Danvers Improved,                                      |  |
| best stock 0 10 1 25  |  |

MUSHROOM SPAWN. Per Box..... MUSTARD, Senf.

| Dest Stock 0 10 1 20                |
|-------------------------------------|
| Globe Danvers, best stock 0 10 1 25 |
| Early Red, extra early 0 10 1 50    |
| Southport Red Globe 0 10 1 75       |
| Large Red Wethersfield 0 10 1 50    |
| White Silverskin 0 20 2 50          |
| Southport White Globe 0 20 2 50     |
| White Tripoli, novelty 0 20 1 50    |
| Giant Rocca 0 20 1 50               |
| Mammoth Silver King "nov-           |
| elty " 0 20                         |
| New Queen, "novelty", 0 20          |
| Top Onion Sets.                     |
| Bolton.                             |
| Yellow. Market Price.               |
| White                               |
| Potato.                             |
|                                     |

| ARSLEY,    | Peter | silie. |      |   |    |   |    |
|------------|-------|--------|------|---|----|---|----|
| Champion   |       |        |      |   |    |   |    |
| Fern Leave | ea    |        | <br> | U | 10 | 7 | 00 |

| ŝ | ARSNIP, Pastinake.          |   |    |   |    |
|---|-----------------------------|---|----|---|----|
|   | Long White                  | 0 | 10 | 0 | 60 |
|   | Hollow Crown, best for gen- |   |    |   |    |
|   | eral use                    | 0 | 10 | 0 | 60 |
|   | Sutton's Student            | 0 | 10 | 0 | 60 |
|   |                             |   |    |   |    |

| EllER, I jeger.               |   |    |   |    |
|-------------------------------|---|----|---|----|
| Chili, very small, for Pepper |   |    |   |    |
| Sauce                         | 0 | 25 | 8 | 00 |
| Bell or Oxheart, rind thick,  |   |    |   |    |
| extra large                   | 0 | 25 | 3 | 00 |
| Ruby King, extra large        | 0 | 25 | 8 | 00 |
| Cayenne                       | 0 | 25 | 3 | 00 |
| Mountain Sweet, used for      |   |    |   |    |
| stuffed pickles               | 0 | 25 | 3 | 00 |
| Golden Dawn, vellow,          | 0 | 25 | 3 | 00 |

 
 Golden Qreen
 0 25

 Celestial, new, novelty
 0 30

 Red Cluster
 0 25
 3 00 4 00 3 00 BELL OR OX HEART.

PEPPER Pfoffer

Bei une wirb Deutsch gesprochen.





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P

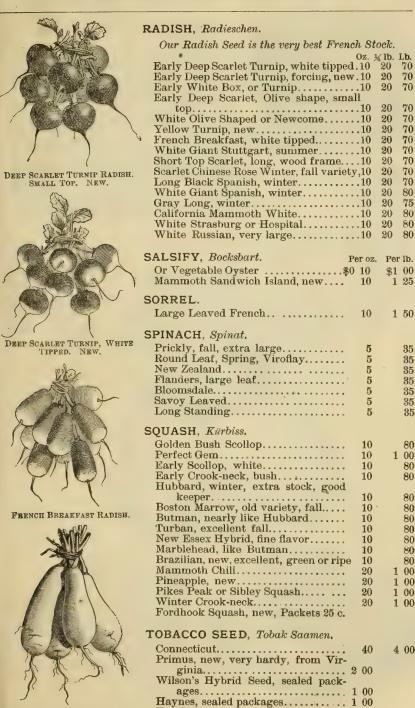
### PEAS, Erbsen.

### EXTRA EARLY SORTS.

| Per dt. Per bu.   Cleveland's Alaska   |   | Wrinkled varieties marked thus.* Add 30 cents per quart by mail.  |      |                      |                              |
|--|---|---|------|----------------------|------------------------------|
| Rural New Yorker.  |   |   | Per  |                      | Per bu.                      |
| First and Best. 25 3 00 Perry's Forty-two Day, the best extra early. 25 3 50 Philadelphia Extra Early. 25 3 00 Caractacus, extra early, three feet. 25 3 00 Carter's First Crop. 2\frac{1}{2} feet. 25 3 00 Improved Daniel O'Rourke, 2\frac{1}{2} feet. 25 3 00   **Biname of Dwarf Varieties.**  **Blue Peter, green, smooth, 1 foot. 25 5 00 **Minimum, extra early, 9 inches 30 5 00 Tom Thumb, yellow, smooth, 8 inches. 25 5 00 **Bliss' American Wonder, green, wrinkled, 1 foot. 30 5 00 **Premium Gems, very early, very fine dwarf. 30 4 50 **McLean's Little Gem, very fine, popular, 1 foot. 25 4 50  **SECOND EARLY AND LATE VARIETIES.**  **Alpha, early, 3 feet. 25 4 00 **Bliss, Abundance 30 6 00 **McLean's Advancers, true, long pods, fine quality, 2\frac{1}{2} feet. 25 3 00 **Champions, very fine, old favorite, 4 feet. 25 3 00 **Champions, very fine, old favorite, 4 feet. 25 3 00 **Tolegraph, new, fine green, wrinkled, late. 25 3 00 **Tolegraph, new, fine green, wrinkled, late. 25 3 00 **Tolegraph, new, fine green, wrinkled, late. 25 3 00 **Tolegraph, new, fine green, wrinkled, late. 25 3 00 **Bliss, Everbearing, 3 feet. 30 6 00 **Stratagem, 1 to 2 feet. 30 6 00 **Stratagem, 1 to 2 feet. 30 6 00 **Bliss, Everbearing, 3 feet. 30 6 00 **Stratagem, 1 to 2 feet. 30 6 00 **Stratagem, 1 to 2 feet. 30 6 00 **Stratagem, 1 to 2 feet. 30 6 00 **Blisk, Everbearing, 3 feet. 20 2 00 Black Eyes, home grown. 150 Canada Field 1 10 to 1 25  **OTATOES, *Kartoffel.**  Nathan Rose Sunlit Star, extra early Vick's extra early Vick's extra early Pearl of Savoy. Price Bearly Ohio Champion of England "Jumbo" Application. White Star Price on Application. White Star Price on Application. White Star Price on Application. White Star Office on Applicatio |   | Rural New Yorker  |      | 25<br>25             | 3 00<br>3 00                 |
| Philadelphia Extra Early   |   | First and Best.  Perry's Forty-two Day, the best extra early.   |      | 25                   | 3 00                         |
| #Blue Peter, green, smooth, 1 foot   |   | Caractacus, extra early, three feet   |      | 25<br>25             | 3 00                         |
| *Minimum, extra early, 9 inches  |   | DWARF VARIETIES.  |      |                      |                              |
| *Alpha, early, 3 feet  |   | *Minimum, extra early, 9 inches Tom Thumb, yellow, smooth, 8 inches.  *Bliss' American Wonder, green, wrinkled, 1 foot. |      | 30<br>25<br>30<br>30 | 5 00<br>5 00<br>5 00<br>4 50 |
| *Blīss, Abundance. 30 6 00  *McLean's Advancers, true, long pods, fine quality, 2½ feet. 25 3 00  *Champions, very fine, old favorite, 4 feet. 25 3 00  *Horsfords, Market Garden, early. 30 4 00  Pride of the Market. 25 4 00  *Telephone, the finest Second Early Pea in the market, 3 feet. 30 4 00  *Yorkshire, Hero, large, wrinkled, late. 25 3 00  *Telegraph, new, fine green, wrinkled, late, 3 feet. 30 5 00  *Bliss, Everbearing, 3 feet. 30 4 00  *Stratagem, 1 to 2 feet. 30 6 00  *Forty-Fold, 3 feet. 30 4 00  White Sugar, edible pods. 30 4 00  White Royal Dwarf Marrowfat, 2 feet. 30 6 00  Black Eyes, hand picked, Canada 20 1 60  Black Eyes, home grown 150  Canada Field 110 to 1 25  OTATOES, Kartoffel.  Nathan Rose. 30 10 10 150  Champion of England "Jumbo" 4pplication. White Star. Pride of the Valley.  *UMPKIN SEEDS, Kürbiss. Per qt. Per bu.  Connecticut Field 50 10 \$1 50  Cheese Pumpkin. 60  Cushaw Pumpkin, fine table 60   |   | SECOND EARLY AND LATE VARIETIES.  |      |                      |                              |
| *McLean's Advancers, true, long pods, fine quality, 2½ feet. 25 3 00 *Champions, very fine, old favorite, 4 feet. 25 3 00 *Horsfords, Market Garden, early. 30 4 00 Pride of the Market. 25 4 00 *Telephone, the finest Second Early Pea in the market, 3 feet. 30 4 00 *Yorkshire, Hero, large, wrinkled, late. 25 3 00 *Telegraph, new, fine green, wrinkled, late, 3 feet. 30 5 00 *Bliss, Everbearing, 3 feet. 30 6 00 *Stratagem, 1 to 2 feet. 30 6 00 *Stratagem, 1 to 2 feet. 30 6 00 White Sugar, edible pods. 40 8 00 Gray Sugar, edible pods. 40 8 00 Gray Sugar, edible pods. 30 6 00 White Royal Dwarf Marrowfat, 2 feet. 20 2 00 Black Eyes, hand picked, Canada 20 1 60 Black Eyes, home grown 150 Canada Field 110 to 1 25  OTATOES, Kartoffel.  Nathan Rose. Sunlit Star, extra early. Vick's extra early. Pearl of Savoy. Beauty of Hebron. 30 Beauty of Hebron. 40 Beauty of Hebron. 40 Beauty of Hebron. 50 Beauty of Hebron. |   | *Bliss, Abundance.  |      |                      |                              |
| Pride of the Market.       25       4 00         *Telephone, the finest Second Early Pea in the market, 3 feet.       30       4 00         *Yorkshire, Hero, large, wrinkled, late.       25       3 00         *Telegraph, new, fine green, wrinkled, late, 3 feet.       30       5 00         *Bliss, Everbearing, 3 feet.       30       4 00         *Stratagem, 1 to 2 feet.       30       6 00         *Forty-Fold, 3 feet.       30       4 00         *Forty-Fold, 3 feet.       30       4 00         *White Sugar, edible pods.       40       8 00         Gray Sugar, edible pods.       30       6 00         White Royal Dwarf Marrowfat, 2 feet.       20       2 0         Black Eyes, hand picked, Canada       20       1 60         Black Eyes, home grown.       1 50         Canada Field       1 10 to 1 25         OTATOES, Kartoffel.         Nathan Rose.       Sunlit Star, extra early.         Yeick's extra early       Perce         Pearl of Savoy.       Price         Beauty of Hebron.       Price         Early Ohio.       Application.         White Star.       Perqt. Per bu.         Connecticut Field.       \$0         Cheese Pum  |   | *McLean's Advancers, true, long pods, fine quality, 2½ feet *Champions, very fine, old favorite, 4 feet                 |      |                      |                              |
| *Yorkshire, Hero, large, wrinkled, late. 25 3 00 *Telegraph, new, fine green, wrinkled, late, 3 feet 30 5 00 *Bliss, Everbearing 3 feet 30 4 00 *Stratagem, 1 to 2 feet 30 6 00 *Forty-Fold, 3 feet 30 4 00 White Sugar, edible pods 40 8 00 Gray Sugar, edible pods 30 6 00 White Royal Dwarf Marrowfat, 2 feet 20 2 00 Black Eyes, hand picked, Canada 20 1 60 Black Eyes, home grown 1 50 Canada Field 110 to 1 25  OTATOES, Kartoffel.  Nathan Rose. Sunlit Star, extra early. Vick's extra early. Pearl of Savoy Beauty of Hebron Price Early Ohio Ohampion of England "Jumbo" Application. White Star Pride of the Valley.  Connecticut Field 50 10 \$1 50 Cheese Pumpkin 60 Cushaw Pumpkin, fine table 60   |   | *Horsfords, Market Garden, early<br>Pride of the Market   | • •  |                      | 4 00                         |
| *Bliss, Everbearing, 3 feet. 30 4 00 *Stratagem, 1 to 2 feet. 30 6 00 *Forty-Fold, 3 feet. 30 4 00 White Sugar, edible pods. 40 8 00 Gray Sugar, edible pods. 30 6 00 White Royal Dwarf Marrowfat, 2 feet. 20 2 00 Black Eyes, hand picked, Canada 20 1 60 Black Eyes, home grown. 1 50 Canada Field 1 10 to 1 25  OTATOES, Kartoffel.  Nathan Rose. Sunlit Star, extra early. Vick's extra early. Pearl of Savoy. Beauty of Hebron. Price Early Ohio. on Champion of England "Jumbo" Application. White Star. Pride of the Valley.  PUMPKIN SEEDS, Kürbiss.  Per qt. Per bu. Connecticut Field. \$0 10 \$1 50 Cheese Pumpkin. 60 Cushaw Pumpkin, fine table. 60   |   | *Yorkshire, Hero, large, wrinkled, late   |      | 25                   | 3 00                         |
| *Forty-Fold, 3 feet.   |   | *Bliss, Everbearing. 3 feet   |      | 30                   | 4 00                         |
| Gray Sugar, edible pods  |   | *Forty-Fold, 3 feet   |      | 30                   | 4 00                         |
| Black Eyes, hand picked, Canada. 20 1 60 Black Eyes, home grown 1 50 Canada Field 1 10 to 1 25  OTATOES, Kartoffel.  Nathan Rose. Sunlit Star, extra early. Vick's extra early. Pearl of Savoy. Beauty of Hebron. Price Early Ohio. Champion of England "Jumbo" Application. White Star. Pride of the Valley.  Per qt. Per bu. Connecticut Field. \$0 10 \$1 50 Cheese Pumpkin. 60 Cushaw Pumpkin, fine table. 60  |   | Gray Sugar, edible pods.  |      | 30                   | 6 00                         |
| Canada Field       1 10 to 1 25         OTATOES, Kartoffel.  |   | Black Eyes, hand picked, Canada   |      |                      | 1 60                         |
| Nathan Rose.  Sunlit Star, extra early. Vick's extra early. Pearl of Savoy. Beauty of Hebron. Champion of England "Jumbo" White Star. Pride of the Valley.  Per qt. Per bu. Connecticut Field. Cheese Pumpkin. Cushaw Pumpkin, fine table.  Price on Application.  Price on Application.  Application.  So 10 \$1 50 Cheese Pumpkin. 60  |   |   |      | 10                   |                              |
| Sunlit Star, extra early. Vick's extra early. Pearl of Savoy. Beauty of Hebron. Early Ohio. Champion of England "Jumbo". White Star. Pride of the Valley.  Connecticut Field. Cheese Pumpkin. Cushaw Pumpkin, fine table.  Price on Application.  Price On Son Application.  Application.  Per qt. Per bu. 60  | 0 | TATOES, Kartoffel.  |      |                      |                              |
| Beauty of Hebron.  |   | Sunlit Star, extra early. Vick's extra early. Pearl of Savoy.   |      |                      |                              |
| Pride of the Valley  |   | Beauty of Hebron  |      |                      |                              |
| Pride of the Valley  |   | Champion of England "Jumbo". Application White Star   | n.   |                      |                              |
| Per qt.   Per pt.  |   | Pride of the Valley   |      |                      |                              |
| Connecticut Field  | U | MPKIN SEEDS, Kürbiss.   | Per  | qt.                  | Per bu.                      |
| Cushaw Pumpkin, fine table   |   | Connecticut Field   | .\$0 |                      |                              |
|  |   | Cushaw Pumpkin, fine table.  Mammoth Tour.  |      | 60                   |                              |

Bei uns wird Deutsch gesprochen.

Mammoth King....

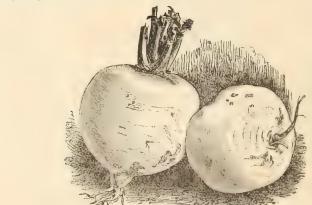


Eureka...... 1 00

Bei uns wird Deutsch gesprochen.

CHINESE ROSE WINTER RADISH.





LARGE WHITE GLOBE TURNIP.

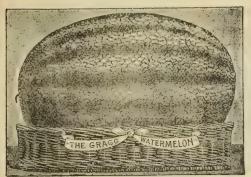


EARLY STONE TUBNIP.

### SWEET HERBS.

| Sage, English\$0 | 05 \$2 00 |
|------------------|-----------|
| Rue              | 05 paper. |
| Balm             | 05 1      |
| Sweet Marjoram   | 05 "      |
| Summer Savory    | 05 66 0   |
| Ro-emary         | 05 "      |
| Lavender         | 05        |
| Thyme            | 05 44     |
| Sweet Fennel     | 05 44     |
| Saffron          | 05 66     |
| Caraway          | 05 46 50  |
| Dill             | 05 44     |
| Borage           | 05 44     |
| Rhubarb Victoria | 25 oz.    |

### THE NEW GRAGG WATERMELON.



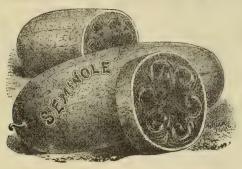
Mr. J. C. Robinson, the celebrated vine-grower of Nebraska, says of the

"The melon is as much of a novelty as Green and Gold, but is far superior to it in every respect. Both outside and inside appearance are very distinct and inside appearance and the quanty as a malting as ice-cream. I have eaten melons from my trial patch at different times during the past five weeks, and find they continue good throughout the season. My candid opinion is that the early, very prolific and hardy."

### Retail Prices.

| Per Packet |    | 15 cts. |
|------------|----|---------|
| Two Packe  | ts | 25 "    |
| Ten 66     |    | 004     |

## **NEW MELON "SEMINOLE."**



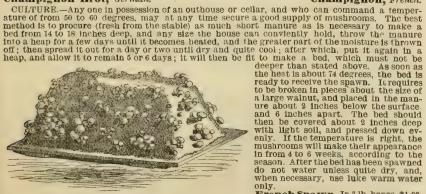
This new melon is desirable for early use, very fine flavor, solid, juicy and p. Price 5 cents per Paper, 20 cents per oz., \$1.50 a pound. crisp.

### MUSHROOM SPAWN.

Champignon Brot, German.

Champignon, French.

CULTURE.—Any one in possession of an outhouse or cellar, and who can command a temper-ture of from 50 to 60 decrees. may at any time secure a good supply of mushrooms. The best



MUSHROOM BED.

French Spawn, In 3 lb. boxes, \$1.00.

### Corn for Fodder, Ensilage, &c.



The history of "Sou" Fodder Corn has been written up so often that it is unnecessary to give any lengthy space here. Its merits are well known, and our Stock this Season is first-class. Price as low as the lowest.

### LEAMING CORN.

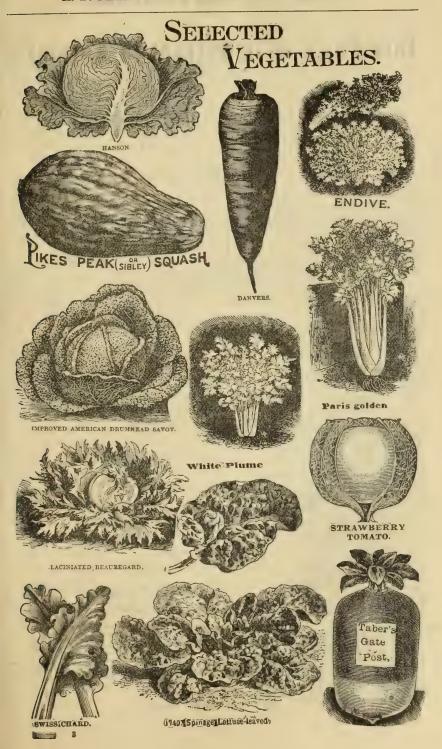
This popular and distinct variety of yellow dent corn certainly has, beyond question, reached the grandest success of any yellow dent corn that has ever been brought before the American public. It was brought to its present high standard by thirty years systematic selection, by Mr. J S.Leaming, of Southern Ohio. This corn is too well known to enter into a detailed description of its merits here, suffice it to say: That it is a very uniform, medium-sized, very early, (maturing in 90 to 115 days), very heavy, long eared corn, with stalk growing medium-tall, and very thick and strong. The LEAMING, PRIDE OF THE NORTH, FAVORITE DENT and NINETY DAY YELLOW DENT, are all from the same original stock, but the care with which the LEAMING has been selected places it first in favor with the farmers. For Ensilage this is one of the very best varieties.

### BUSHNELL'S RED COB ENSILAGE CORN.



Is fast making a reputation for itself. It has been grown in this section for many years, but formerly under very unfavorable circumstances. It was then shipped in here by the car load as it came from the western farmer, full of cobs and dirt, but now it is handled with the greatest care, every car is tested as to germinating qualities. It is recleaned carefully and bagged, only the very best quality receives this brand, "i. e., Red Cob Ensilage Trade Mark." Ninety-five per cent is guaranteed to germinate under test, so you are perfectly safe in buying this excellent variety of Ensilage Corn of us. We expect to keep stock for our wholesale and retail trade. We suggest

however, that you place your order early, so we can lay stock aside for you. The price will be right every time. Write for circulars if not enclosed.



## This Page is Important to Farmers.

OUR GRASSES AND FIELD SEEDS ARE SELECTED WITH CARE,
TO HAVE EVERYTHING RELIABLE AND PURE.

### GRASSES, &C.

Don Ib. Don bu

| Johnson Grass, Sorghum Halapense, "new". Creeping Bent Grass, Agrosits Stotonifero. Red Top Grass, Agrosits Viugaris. Crested Dogstail, Cynosurus Christalus. Orchard Grass, Dactylis Glomorata. | 10       | \$3 00<br>3 00<br>1 25 |
|--|----------|------------------------|
| Common Millet Market Price.  |          |                        |
| Hungarian Grass  |          |                        |
| Timothy. Phleum Pratense.  |          | , , , , ,              |
| Italian Rye Grass, Lolium Italicum, (first quality)  |          | 3 50                   |
| English Rye Grass, Lolium Perenne. (first quality)   |          | 3 50                   |
| Rye Grass, English, Pacey's, very fine and short, extra quality for lawns  | ***      | 4 00                   |
| Wood Hare Grass, Alara Fluxuosa  | 50<br>10 | 1 25                   |
| Extra Clean Blue Grass Poe Pratensis   |          | 1 20                   |
| Kentucky Blue Fancy, Poe Pratensis Hard Fescue, F. Diuruscula.   |          |                        |
| Meadow Grass. Poe Nemoralis.   |          |                        |
| Sweet-Scented Vernal Grass, Anthroxanthum Odoratum   |          |                        |
| Fine Mixed Grass Seeds for lawns   | 30       | pr.qt. 25              |
| Fine French Lawn Grass Seeds   |          | pr.qt. 25              |
| Alfalfa, fine for soiling  |          | -                      |
| Red Clover   |          |                        |
| Red Peavine or Mammoth Market Price.   |          |                        |
| White Dutch, best imported   |          |                        |
| Alsike or Swedish, best York State   |          |                        |
| Lucerne  |          |                        |

### MISCELLANEOUS.

| Spring Rye  |    | 1 | 50 |
|---|----|---|----|
| Spring Rye  |    |   | 60 |
| Welcome Oats  |    |   | 60 |
| Probster and White Shonen Oats                            |    |   | 60 |
| New German Barley   |    |   | 80 |
| Silver Hull Buckwheat, very desirable                     |    |   | 00 |
| Japanese Buckwheat, "new".                                |    |   | 25 |
| Vutches or Tares  |    |   | 00 |
| "Sou " or Southern Fodder Corn market price or            |    |   | 25 |
| Mammoth Ensilage, very desirable for soiling              |    |   | 25 |
| Bushnell's Red Cob Ensilage                               |    | 1 | 25 |
| Angel of Midnight, field corn                             |    |   |    |
| Field Yellow Corn, Red Tipped                             |    |   |    |
| Field White Corn, eight rowed                             |    |   |    |
| Rice Parching Corn  |    |   |    |
| Silver Lace Corn  |    |   |    |
| Golden Tom Thumb Pop-Corn                                 |    |   |    |
| Grain Bags always in stock                                |    |   |    |
| Early Minnesota Amber Cane.                               | 10 |   |    |
| Sunflower Seeds, large Russianper quart, 10c.             |    |   |    |
| Flax Seed.  |    | 2 | 00 |
| Plant Food, our own putting upper package, 25c.           |    |   |    |
| Gishurt's Compound, for destroying red spiders, etc.      | 50 |   |    |
| Peruvian Guanoper 100 lbs. \$5.00,                        |    |   |    |
| Lawn Dressing   |    |   |    |
| Oyster Shell, ground or granulated (see 3d page of cover) |    |   |    |
| Cracked Bone, deodorlzed, (see 3d page of cover)          |    |   |    |
| Animal Meal for Poultry, (see 8d page of cover)           |    |   |    |
|   |    |   |    |

This variety of Buckwheat is not new, but from its first introduction has been a favorite. The kernels are almost round, well

filled, hanging in clusters from the stalks, producing a beautiful silvery appearance in any position you may view them, -when ground it makes an excellent flour. I doubt whether there is a more profitable variety for our farmers to grow. One-fourth to one-half bushel of seed is a plenty per acre. We are in in shape to book orders for the trade at a very low price.

# Introduced about four years ago and boomed from the first. Said to be a wonderful variety

Introduced about four years and has no doubt become a

favorite South, mainly on account of its being a coarse variety and standing the dry, hot weather. As a flouring grain we do not consider it equal to the Silver Hull. We are prepared to fill orders for the seed at a very much reduced price from last season.

THE

Three years ago sold at \$4.00 per bushel, now the price is the same as other seed oats. There is no discount on the quality of this variety. They take first place with every farmer who trys them. They are extra early, pure, white, strong stalks and a fine shaped kernel. Try them, they will please you.

We offer for sale the WHITE SHONEN and PROBSTIER OATS, very fine old sorts.



Early Amber Cane seed is being used quite extensively for soilng. It is rich in sacharine matter and a wonderful milk producer. Cows are very fond of it.

One-fourth to one-half bushel of seed is enough for one acre, price about \$2.00 per bushel.

# Mangels for Stock.

For stock that do not have Ensilage in winter, Roots are indispensable. The most desirable varieties are those which will yield the most and be of equal quality. We have two new sorts to offer this season that came from Europe very highly recommended. They are the

## GIANT YELLOW INTERMEDIATE AND TABERS GATE-POST.

They are the largest and most solid of all the mangels. We would recommend a trial of these new varieties. We have also a fine Stock of Seed from the Mammoth Red mangel, Golden Tankard and Yellow Ovoid. Special price in quantities.



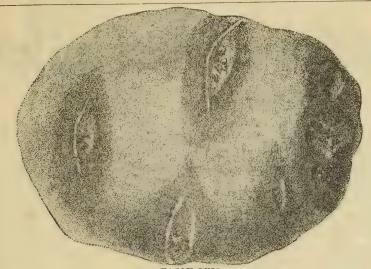
# Carrots for Stock.

Many of our best farmers are growing carrots for stock, some of them sowing as high as 100 lbs. of seed. The value

of carrots for feed has not yet been fully appreciated and if our American farmers were thoroughly posted the acreage would be doubled in this country There are several valuable varieties now in use. Among those most used are the WHITE VOSGES, a half or two-thirds long, very thick and heavy, of fine quality. Also the MAMMOTH YELLOW GREENTOP and WHITE BELGIUM. These are all extra large varieties. We have several smaller varieties and will make you special price on large quantities. For shape etc., see our carrot page.

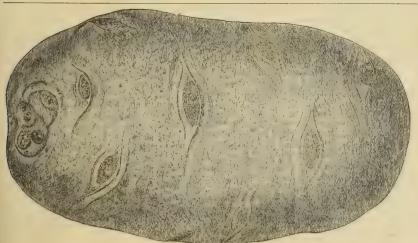
### DISCLAIMER ON SEEDS.

We exercise the greatest care to have all Seeds pure and reliable. We do not give any warranty express or implied. If the purchaser does not accept the Seeds on these terms and conditions, they must be returned at once, and the money that has been paid for same will be refunded.



EARLY OHIO.

The Early Ohio Potato seems to be the favorite with our market-men. We have other Varieties that will yield more, but we fail to find any sorts that will produce as many merchantable potatoes as early as The Ohio. This is the Standard early potato to-day, as much as the Early Rose was ten years ago, and in order to supply the demand we have grown for us large quantities of this sort for our gardeners trade. We have them grown on sand and muck and keep them separately, in order to secure for our customers the advantage of a change of soil. In order to secure the best stock it is quite necessary that you place your order early. Price will be slightly in advance of market potatoes.



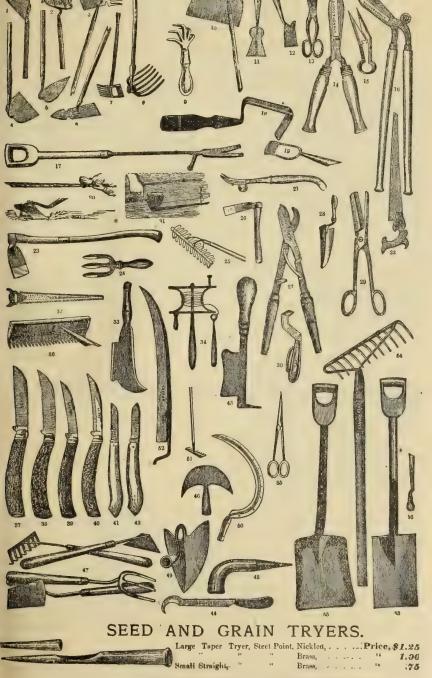
THE NATHAN ROSE.

OUR NATHAN ROSE POTATO holds its place among Standard Second Early Sorts and as a market potato has no superior. The shape is beautiful, its flavor and quality excellent, the yield is enormous. The price this season will place them within reach of every farmer, and will be only slightly in advance of market price.

# Horticultural and Gardeners' Small Tools,

### KEY TO OPPOSITE PAGE.

| No.              |  |   |      | ,    | rice.    |
|------------------|--|---|------|------|----------|
| 1                | Solid Shank Hoe, price   |   |      |      | 0 30     |
| 2                | Notched Scuffle Hoe.   |   |      |      | 1 00     |
| $\tilde{3}$      | Narrow Hoe and Rake combined   |   |      |      | 50       |
| 4                | Socket Common Hoe  |   |      |      | 35       |
| 5                | Trowel Shape Weeding Hoe   |   |      |      | 75       |
| 6                | Onion Hoe, "double end"  |   |      |      | 50       |
| 7                | Hoe and Rake, several sizes  |   | 40   | ŧο   | 80       |
| 8                | Potato Hook, several sizes   |   | 25   |      | 75       |
| 9                | Secor Weeding Hook, very desirable                                   |   |      | -    | 20       |
| 10               | Large Plantation Hoe   |   |      |      | 75       |
| îi.              | Thistle Spud   |   |      |      | 50       |
| 12               | Thistle and Plantation Spud for Lawns                                |   |      |      | 50       |
| 13               | Pruning Shears, we have an endless variety                           |   | 40   | to:  | 1 50     |
| 14               | Hedge Shears, several sizes  | 1 | 00   |      |          |
| 15               | Sheep and Grass Shears, several sizes                                | 1 | 00   | to 1 | 75       |
| 16               | Border Shears with Roller or without                                 | 2 | 50   | to 4 | E 00     |
| 17               | Spud for pulling vegetables, etc                                     |   |      |      | 00       |
| 18               | Patent English Weeder  |   |      |      | 25       |
| 10               | " Scuffle Hoe  |   | 30   | to   | 50       |
| 20               | Onion and Celery Plow Fire Fly                                       |   |      |      | 50       |
| 21               | Tack Claws   |   | 15   | to   | 25       |
| 22               | Pruning and Wood Saws  |   | 50   | to 1 | 50       |
| 23               | Mattock, we have several styles                                      |   | 50   | to 1 | . 00     |
| 24               | Transplanting Fork of Steel and Malleable                            |   | 25   | to   | 40       |
| 25               | Wire Leaf Rake   |   |      |      | 60       |
| 26               | Narrow Mattock   |   |      |      | 75       |
| 27               | Tree Pruners, several styles   | 1 | 00   | to 8 | 50       |
| 28               | Steel Trowels, all grades.  Flower Gatherer, of Malieable and Steel. |   | 10   | to   | 60       |
| 29               | Flower Gatherer, of Malleable and Steel                              |   | 50 1 | to 1 | 00       |
| 30               | Lang's Patent Weeder, very fine                                      |   |      |      | 25       |
| 31               | Hand Seed Drill.   |   |      | 2    |          |
| 32               | Double Edged Pruning Saw   |   |      |      | 75       |
| 33               | Bill Hook  | 1 | 00   | to 1 |          |
| 34               | Garden Line Reel   |   |      |      | 50       |
| 35               | Grape and other Scissors, large assortment.                          |   |      | to 1 |          |
| 36               | English Lawn Rake, grass and leaves                                  |   |      | to 1 |          |
| 37               | Straight Edge Whitling and Pruning Knives                            |   |      | to 1 |          |
|                  | 39–40 English Pruning Knives   |   |      | to 1 |          |
| 41-              |  |   | 50 1 |      |          |
| 43               | Grafting Chisel  |   | 75 t |      |          |
| 44               | English Pruning Hook Knife   |   |      | 1    | 00       |
| 45               | Dibble, or Dibber for transplanting.                                 |   | 00 4 | . 1  | 25       |
| 46               | Border Knives, English and American make                             |   | 60 t | -    |          |
| 47               | Floral Sets of four pieces, boxed                                    |   | 50 t | Ю    | 75<br>75 |
| 49               | Warren Hoe, quite practical.  English and American Grass Hooks.      |   | 05.4 |      |          |
| 50               | Steel and Malleable Garden Rakes, all sizes                          |   | 25 t | -    | 50<br>60 |
| 51               | English and American Lawn and Grass Scythe                           |   | 20 t |      |          |
| 52               | English and American Spades  |   | 60 t | -    |          |
| 53               | Latest pattern Steel Garden Rakes.                                   |   | 40 t |      | 75       |
| 54               | All styles of Shovels, large and small.                              |   | 25 t |      | 00       |
| 55<br>5 <b>6</b> | Asparagus, Dock, Plantain and Weed Digger                            |   | ~U L | O I  | 30       |
| 00               | Asparagus, Dook, Liamani and Troca Diggot                            |   |      |      | 30       |



## BEAUTIFUL LAWNS.

We have only to refer you to the BEST LAWNS OF SYRACUSE to show what we are doing to promote this good work in our midst. For years we have studied the nature of grasses, their adaptation to soils, the time of maturing, height, color, &c., with this object in view. We use in our mixture only grasses that harmonize in color and size, using both early and late varieties, that our lawns may remain green and beautiful all through the season. We have reached the goal in this line and we are sure there is no better mixture for lawns than ours. In the first place we intend to have our Lawn Seed strictly pure. We examine every variety under a glass before we mix them, that our lawn seed may be free from foul weeds. We use all fibrous rooted perennial grasses so that they will stand the drouth and close cutting with the lawn mower without killing. We select grasses that harmonize in size in order to produce a fine velvety appearance and form a thick covering on the ground.

The reputation of our Lawn Seed extends throughout the country, and it is now used in many of the cemetries, parks, public and private grounds in the State, and is as staple as sugar. We put it up in quart packages with full directions for sowing on each package, or sell it in bulk as desired. If your groceryman does not keep it you can order it direct. Price per quart package 25 cents; per pound loose, 30 cents. One quart package will cover twenty feet square of

new lawn.

### LAWN FERTILIZER.

For a lawn fertilizer use pure raw bone. It will give the grass a dark green color, acting very quickly and not fill the lawn full of foul weeds as manure would surely do. If there are spots in your lawn where the grass dies out and has the appearance of the work of insects, use our Velvet Lawn dressing which contains tobacco and is a sure cure as well as an excellent fertilizer. The above is all that is necessary for a perfect lawn after the ground is well prepared which should be done as long before sowing as possible.

### THE HOOSIER

### BROADCAST HAND SEED SOWER.

For Sowing Wheat, Rye, Buckwheat, Rice, Flax, Oats, Millet, Grass Seed, &c., &c.

It will sow from four to eight acres per hour at a common walking gait.

The seed is not thrown upward, but distributed right and left evenly, and will save at least one-third the seed used in hand sowing. It is operated by a transverse motion of the bow, which revolves the distributer and works the vibrator rapidly. It is quickly adjusted to sow any quantity desired. The grain-sack holds one bushel. It is made strong, well finished, and weighs about six pounds.

At a round it will sow wheat fifty feet, oats thirty-six feet, buckwheat forty-eight feet, flax seed thirty-six feet, grass seeds from twenty-seven



feet, grass seeds from twenty-seven to thirty-six feet. It is the best machine ever invented for the purpose, and should be in the hands of every farmer.

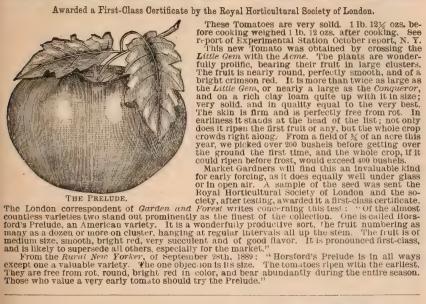
Price, \$2.50

Our customers will please bear in mind that we will meet any prices given to grangers on same quality of goods.

### THE EARLIEST TOMATO EXISTING.

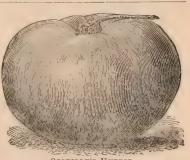
### HORSFORD'S PRIDITIONS

Awarded a First-Class Certificate by the Royal Horticultural Society of London.



### SCOVILLE'S HYBRID TOMATO.

The Scoville has taken its place in line with all other varieties, and as a canning or second early tomato has no superior. It is free from that sharp acid that causes tomatoes to change so rapidly after canning.



SCOVILLE'S HYBRID.

## THE LORRILLARD Is another new, very desirable sort, which we catalogue this season for

New Dwarf Champion Tomato. A distinct and valuable new sort, having strong main stem which enables it to support its fruit well up from the ground. The foliage is very peculiar, of a dark green color, leaves thick and different from any other. The crop ripens up early and evenly. It is a good cropper, smooth, medium in size, Acme in color. Highly recommended for forcing, and has been well advertised the past season by the Agricultural Press. We have an extra fine stock of this variety. See last page.

## Perry's Hybrid Sugar Corn.



Our Hybrid Corn this season has been grown with the greatest care, the crop has matured nicely, and I think we are safe in saying that 95 per cent. will germinate. Our jobbing price is very low for corn of so much merit.

Testimonials come from all as you will see by the numerous catalogues that advertise and sell our corn. I wish to quote here from one who has grown Sweet Corn successfully many years.

Mr. C. S. Clark, says:—"Out of over Fifty varieties of Sweet Corn which I have grown, the PERRY'S HYBRID leads them all, in points of earliness for so large an ear. In productiveness, in flavor, and thrifty growth of stalk, rank and good color. For canners and marketmen I don't see how it can be improved upon."

This testimonial alone should be satisfactory to everyone without a word from others. You will be pleased with our Hybrid Corn if you get the genuine seed. *Try it*.

### LIVINGSTON'S GOLD COIN

Sweet Corn is good. We had the pleasure of testing this variety last season. It is a beautiful ear, white cob, with pure yellow kernels, the type of evergreen, matures early and a rich flavor. As a private garden corn it should be perpetuated,—the color is against it for market. Price, 10 cts. per packet, 40 cts. per pint, 65 cts. per quart.



Golden Tom Thumb Pop Corn, The stalks grow only eighteen inches high, and each stalk produces two or three perfect little

ears, only 2 to 24 inches long, completely filled with bright, golden vellow grains, which, when popped, expand to a large size and is very tender. We have a nice stock of selected ears which we offer at 5 cts. each, 50 cts. per dozen.

BLACK OR BLUE POP CORN. A very desirable sort, growing out very white and tender. These two varieties are catalogued by some as new and novelties, but are old sorts of merit, but have not been extensively advertised. These with many other varieties of Pop Corn we carry in stock and are prepared to fill early orders. Price of Blue Corn 5 cts. per ear; 50 cts. per doz.



The Erfurt Cauliflower.

### Our Superior Strain of

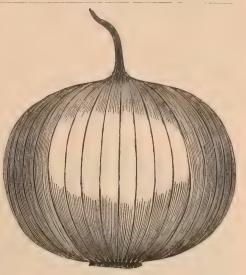
### **ERFURT CAULIFLOWER**

Is without doubt the finest ever imported. It has been tested time and again with all the other varieties, both American and foreign grown seed, and the results always the same. More perfect heads than any other variety. Our Stock this season comes from the same grower and we are confident it will be just the same, although we are obliged to pay a little more for the seed this season, we shall keep our price the same, \$2.00 per oz., for as our sales and business increase we are willing to work on a smaller margin, a point which will be appreciated by our customers.

### OUR IMPROVED

## Yellow Danvers

Onion last season was very fine and gave the best of satisfaction. We are able to announce to you this season that our grower says the stock is much better, Seed heavier and fully 95 per cent will germinate. We have our Seed in Stock now and invite all who are intending to sow Onion Seed next spring to call for samples to test, and we shall be pleased to give them to you free of charge. We offer special inducements on large lots.



Improved Yellow Danvers.

### POSTAL CARD FAVORS ACKNOWLEDGED.

May 26th, 1889.

A. D. Perry & Co.

Gentlemen:—Please accept my thanks for the attention shown. Your dealings with us has always been fair. Count me as a regular customer of your firm.

F. C. D.

A. D. PERRY & CO.

Gentlemen:—The Detroit Wax beans were very nice. The Wardwell Kidney Wax Beans
were from three to five days earlier, with long yellow pods of delicious flavor. We have enjoyed
them very much.

H. V. B.

A. D. Perry & Co.

Gentlemen:—Your Erfurt Cauliflower made a rapid growth, heads solid white and uniform.

It is a very desirable variety.

C. W.

A. D. Perry & Co.

Gentlemen:—The Golden Cluster Pole Beans are very fine, one of the best I ever tried, excellent string beans, tender, stringless and very prolific. We add them to the list of good things we get of you.

J. R. O.

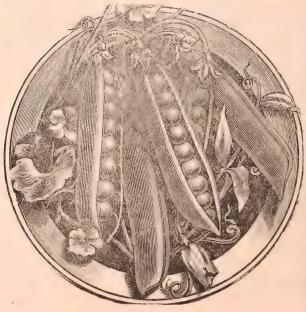
## PARIS GOLDEN YELLOW, NEW, LARGE, SOLID CELERY.

### SELF BLANCHING,

This variety seems to be very tender at the start, and should receive care, but after being transplanted (which should be from eight to ten inches apart in the trench) it begins to throw out numerous stalks, which are wide, straight, solid, and form into a large and beautiful mass. I have counted from twenty to thirty perfect yellow stalks to one stool, and no soft stalks. The flavor was superior to any variety we ever tasted. With little care it blanches perfectly, leaves and all. It grows from fifteen to twenty inches high on loam soil, and twenty to twenty-four inches on muck. The past season was a poor one for Celery but the PARIS GOLDEN proved as satisfactory as any sort in use, we think. When our gardeners learn how to treat it they will be better pleased with the Golden Self-Blanching than any variety grown. See picture on page 17.

The great feature of this new variety is the remarkable breadth and thickness of its stalks, which are

mild in flavor, fleshy and very tender, even without blanching. In size it is intermediate between the tall and the dwarf varieties; it is an admirable keeper and no variety is therefore better suited to succeed the *Paris Golden Celery*, in the market at an advanced period of the season, when good prices are paid for really first class Celery. We recommend this variety for a winter keeper, and believe there is no better. The flavor is exquisite. I have had the pleasure of sampling this new variety, and find it has a fine natty flavor without any bitter taste; you will be pleased with it. Price 20 cts. for  $\frac{1}{2}$  oz. 30 cts. for  $\frac{1}{2}$  oz. 60 cts. per oz.



There are several new varieties of Peas well adapted for market in green state. The Alaska is a small green Pea, very early and is liked by some as a first early Pea. Horsford's Market Garden is a good variety in place of Advancers, maturing about the same time and very prolific. Next in order and one of the best Peas ever introduced is the Carter's Telephone, too much cannot be said in its praise, they follow the Advancer very closely, being fully one week earlier than the Champion of England, with pods five or six inches long and well filled; the vines grow about three feet high and the Peas are a green wrinkled variety and as sweet as Champion of England; they cannot fail to please any branch of trade.

The finest that ever were grown, from our Impor-RADISHES, ted Seed. For the Green House our Scarlet Turnip White Tipped, and our Deep Scarlet Turnip are the White Tipped, and our Deep Scarlet Turnip are the

first growing to good size in 20 to 25 days; then the Scarlet Olive and Olive White Tipped are fine, growing to good size in 25 to 30 days. The White Turnip Box Radish is recommended by some; they were of fine flavor but no better than those we have mentioned above. Our strain of Long Scarlet Frame Radish is the best we ever saw. Jas. Gladwell says of it, "they are splendid, about the size of a rake handle and nearly as long, brittle and so clear you could see through them." See page of Radish seed. Price reasonable.

## Coral Gem Bouquet Pepper

One of the finest of the small varieties, very much the style of the Celestial or Red Cluster in growth of plant, forming a beautiful bouquet. The fruit is useful as well as ornamental. Price 30 cts. per oz.; 5 cts. per paper.

A beautiful ornamental plant, thickly cov-Celestial Pepper. ered with Peppers of all colors at the same time. Continuous fruited until frost.

# Red Cluster Pepper. A beautiful small Pepper, growing upright. Fruit in clusters, quite early and very productive. Fine for seasoning and desirable for birds, or handsome in the flower garden or

as a house plant.

Golden Dawn and Ruby King. Also all the leading varieties of Peppers Price 25 and 30 cts. per oz.

CABBAGE, EXTRA EATLY PAIS MARKET. This new Cabbage is recommended by our Paris friends as being the best extra early sort yet introduced,

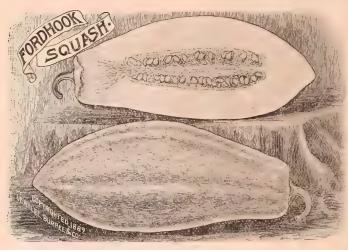
resembles the Express, Premier and Wakefield or Oxheart. It is a very early, hard heading variety. We would like our gardeners to try them for first early forcing Cabbage.

## PERRY'S STAND-BY CABBAGE,



For profit, weight, quality, color, earliest flat heads, excellent keeper, we have tried them all, and your Brunswick is the stand-by. We don't want seed from any other parties as long as you have the same stock "says one of our best growers." We have the finest strain of this Cabbage in America.

### FORDHOOK SQUASH.



The engraving herewith accurately reproduced from photographs, shows the shape of the Squashes and the solidity of a section. The size is most convenient for family use, and the appearance extremely handsome, of a bright yellow outside, and straw-yellow within. The flesh is as "dry as Pike's Peak, and much sweeter"—making it the best in quality of all Winter Squashes. It seems incapable of rotting, and placed in a cool, dry room, keeps in perfect condition throughout the Winter and Spring, until late in June, when Summer Squashes are ready. It is also a strong and rapid grower, so that the striped bug has never injured it, as it "grows away from them"—being earlier in ripening than any other Winter Squash. It matures far North where scarcely any other varieties ever ripen. It is as easily grown on all soils as the small Canada Crookneck. Mr. Coy received a few of the seeds for trial, and planted them 5 feet apart each way: the rank growth of vines covered the ground, which became yellow with squashes. From this little patch of two square rods of ordinary soil, Mr. Coy says he harvested two hundred and fifty well-ripened Squashes of superior quality, and "never saw anything like it before." Sold only in sealed packets, each containing from 25 to 30 seeds, with the above illustration, reduced in size, printed upon each packet. Per pkt, 15 cts.; 2 pkts, for 25 cts.; 5 pkts, for 60 cts. or 10 pkts, for \$1.00, postpald.

Sibley of Pike's Peak Squash. On another page you will find a picture of this Squash; they have been advertised for three years quite extensively and give general satisfaction. It is claimed that they improve in flavor and quality until the last of the season and are a splendid keeper. For price see our list page 13.

SPINACH, LETTUGE LEAVED. We are offering this season a splendid variety of Spinach. (see picture on page 4), we call it Lettuce Leaved, and think it is one of the best varieties in cultivation, extra large, thick savoy leaves, beautiful color and very productive, just what market gardeners desire. It stands our winters well and can be used as a Spring or Fall Spinach.

For private families Swiss Chard is excellent for greens the tops can be cut time and again and will sprout very soon, and by the next week, ready to be cut again. We have both the red and white varieties. For price see list page 4.

Vine Bulbs for Spring. Among the most desirable are the Madeira vine is a beautiful climber with thick, glossy, light green leaves, climbing twenty feet high and twining in any form. Plant the tubers out where you wish them in the early spring, put up your trellis or twines the way you wish them to run and they will make a rapid growth. In the fall cut off the vines, dig up the roots and put them away in the cellar until next spring. If you place them in a sunny spot they will have fine white flowers quite thickly set about the vines among the leaves presenting a beautiful appearance.

Price 75 cents per dozen, 10 cents each.

CINNAMON VINE. The Cinnamon Vine has become quite a favorite also to shade arbors, windows, etc. It is a hardy perennial, the roots can be left in the ground during the winter. It starts early in the spring, grows very rapidly, bears heart-shaped leaves and a flower with the flavor of cinnamon. The vine grows 18 to 20 feet in one season when properly trained. Roots 25 cents each, \$2.00 per dozen, sent by mail without extra charge.

our people find that bulbs can be cultivated so easily that the demand is daily increasing for Hyacinth, Tulips, Narcissus, Lilies and Crocus. The stock we have put out for the last three years has been very fine, and our bulb trade has more than tripled. We intend to import more largely the coming season and be prepared to offer all the new varieties that are desirable. We do not intend to issue a bulb catalogue this season but hope to receive your orders early and assure you they will receive our best attention. Price will always be reasonable.



## Immortelles, Moss, &c.

We keep in stock at all seasons for florists and others, all colors of Immortelles. Two shades of Moss, Grasses, &c., for any kind of decorating.

Berry Baskets for sale and Crates to match. We keep in stock the largest supply of Quart Berry Boxes and Thirty-two Quart Crates of any firm in Syracuse, and job them at bottom prices; don't forget us in the busy season when you need them in a hurry.

BEANS. Kinney's New Boston Pea Bean, 123 pods on one plant with an average of Six Beans to the pod; try them, they are fine.

Plant Food. There is nothing like our Plant Food to renew your twelve plants one year. Full directions on each package, price 25 cents. Liberal discount to the trade. It is kept by druggists generally.

## NEW AND DESIRABLE FLOWER SEEDS, &C.,

NOT LISTED IN OUR REGULAR LIST.

Aster Comet. Colors various with long wavy petals full flower. 10 cts. per package.

New Victoria Aster. In various colors, tall and graceful, full flower, pyramidal shape. 10 cts. per package.

Mignon Aster. Pure white, small pompon flowers, very fine, for cut flowers or florist work. 10 cts. per package.

Harlequin Aster. Spotted and striped double flowers of various colors. 25 cts, per package.

Calceolaria Hybrida Grandiflora. Extra fine greenbouse variety.' 25 cts. per package.

Mirabilis Longiflora or Jockey Club. Flower, very fragrant, similar to the perfume whose name it bears, pure white, blooms from seed the first season until frost. Roots may be taken up and stored like Dahlias for the next season. 10 cts. per package.

Nicotiana Aflinis. Pure white and very fragrant, annual. 10 cts. package.

Phlox Decussata, (Perennis). 5 cts. per package.

Ipomoea Noctiflora, Moon Flower. Grandiflora Alba or Evening Glory should be sown as early as March and transplanted as soon as season will admit.

Ipomæa Noctiflora Hybrida. Black and white seeded, new. Said to open nearly one hour earlier in the evening, grows more rapidly than the above and flowers fully one inch larger in diameter, and handsomer in appearance every way. We have these two varieties now started in the green-house and expect plants for sale at a moderate price.

**Ipomopsis.** Are a very beautiful plant, long spikes with scarlet and orange flowers, fine foliage, quite hardy, perennial and suitable for dry situations.

Lathyrus or Sweet Peas. New varieties, apple blossom, resembles the flower of apple blossoms very closely.

Lathyrus, Boreatton. New, particularly handsome and distinct sort, its flowers are large and a rich dark chestnut color. 10 cts. per package.

Lathyrus, Crown Prince of Prussia Bright blush. 5 cts, per package. Isa Eckford. New, charming variety, flowers rosy pink shaded with carmine.

5 cts. per package.

Invincible Scarlet. 5 cts. per package.

Invincible Carmine. 5 cts. per package.

Imperial Black. 5 cts. per package.

Orange Prince. New, distinct and fine, rose colored wings and orange red standards.

Princess of Wales. White with blue stripes. 5 cts. per package.

Queen of the Isles. Mottled with white and purple.

Splendor. Dark rose color shaded with crimson, very large flowers. 5 cts. per package.

Papaver Fairy Blush. New, annual, very fine, double.

Pyrethrum Roseum. Insect powder.

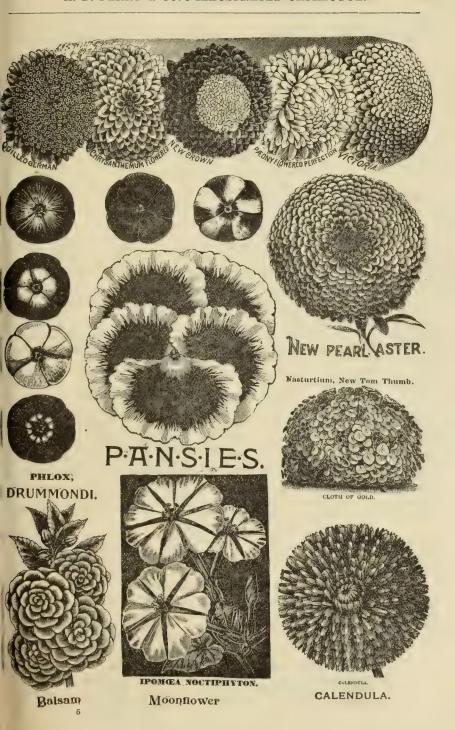
Reseda Machet. Best mignonette for pots, with thick spikes with redish flowers. 5 cts. per package.

Tropæolum, Cloth of Gold. Light foliage, dwarf, very fine, for mound beds. 10 cts. per package.

Trop:colum, Empress of India. Dwarf, with very dark leaved foliage, crimson flowers. 10 cts. per package.

Tropæolum, Tricolor (Jaratti) Grandiflora. Dwarf, most beautiful variety. 10 cts. per package.

Zinnia, Tom Thumb. Double, 10 cts. per package.



## WE WILL MEET ANY PRICES GIVEN TO GRANGERS ON SAME CLASS OF GOODS.

# Flower Seeds.

#### KEY TO CULTURE.

- A. Sow for succession from April to June for summer and autumn blooming. Prepare the ground thoroughly by digging, adding a good supply of leaf-mould or well rotted manure, making the surface fine and smooth.
- B. Sow in gentle heat, in a well drained pot or pan of light soil. Sow thinly and cover lightly with a fine sandy soil. Shade from bright sunshine, and water when necessary through a fine rose watering pot. Transplant to open ground when all danger from frost is over. The seed may also be sown in a cold frame in April or open border in the latter part of May, but will not flower so early. Transplant or thin out before the plants get too large.
- C. Sow from April to June or in August, in a well prepared bed of light soil. covering the seed lightly. Keep clear of weeds, and thin out the plants, if too thick, sufficiently early to allow them to develop their growth.
- D. Sow in Spring, in a well drained pot or well prepared hot-bed of light, peaty, sandy soil. Place in a moderately warm temperature. Shade from bright sunshine and keep moist, transplanting when ground is in proper condition, or in open ground after May 10 for late flowers.
- E. Sow in open border in April or May, and thin out or transplant, giving each plant plenty of room.
- F. Sow any season, in a pot prepared as follows: Let the pot be one-third full of drainage or broken charcoal; over that rough siftings of mould, and the surface with very fine soil, half of which should be composed of fine, sharp sand; water with fine sprinkler; scatter the seed thickly over the surface, covering very lightly; keep from direct rays of the sun. As soon as the plants show the third leaf transplant into seed pans, three-fourths of an inch apart, giving a little air to strengthen them. When the plants begin to touch each other they should be transplanted singly into small pots and keep them in a cool airy part of the greenhouse near the glass. Repot them when necessary.

The following portion of our Catalogue, devoted to Flower Seeds, we have arranged both alphabetically and in columns, to enable any one to easily refer to the price and description of any variety desired.

#### KEY TO COLUMNS.

| The 1st c | ol. con | ntains | the name of the flower. | The 5th | column | contains | culture.              |
|-----------|---------|--------|-------------------------|---------|--------|----------|-----------------------|
| The 2d '  | 6       | 61     | hardiness and duration. | The 6th | 44     | 6.6      | price per packet.     |
| The 3d    | 16      | 6.6    | height in feet.         | The 7th | 4.6    | 4.6      | general observations. |
| The 4th   | 14      | 6.6    | color of flower.        |         |        |          |                       |

#### KEY TO ABBREVIATIONS.

| b.,<br>bld.,<br>blk.,<br>br.,<br>bff.,<br>car., | blue. blood. black. brown. buff. carmine. crimson. | dk.,<br>dp.,<br>gr.,<br>lav.,<br>lf.,<br>nt.,<br>mar., | dark. deep. green. lavender. leaf. light. maroon. | mve.,<br>mxd,<br>or.,<br>pur.<br>rose,<br>rd.,<br>scar., | mauve. mixed. orange. purple. rose. red. scarlet. | spot.,<br>strl.,<br>sul.,<br>var.,<br>ver.,<br>wht.<br>yel., | spotted.<br>striped.<br>sulphur.<br>variegated<br>vermillion.<br>white.<br>yellow. |
|---|--|--|---|--|---|--|--|
|---|--|--|---|--|---|--|--|

#### HARDINESS AND DURATION.

| A.—Annual, lasting one year.               |  |
|--|--|
| B.—Biennial, lasting two years.            |  |
| P.—Perennial, lasting three or more years. |  |
| ev., evergreen.                            |  |

g., greenhouse. h., hardy, h. h., half-hardy. sh., shrub.

## SELECT FLOWER SEEDS.

|   | ess                          | ن ند             | r. ii              | 9       | Pkt, |  |
|---|------------------------------|------------------|--------------------|---------|------|--|
| NAME.   | din<br>atic                  | igh              | Color of           | Culture | r P  | GENERAL OBSERVATIONS.  |
|   | Hardines<br>and<br>Duration. | Height.<br>Feet. | OE                 | Cn      | Per  |  |
|   |                              |                  |                    | _       | -    |  |
| Abobra viridiflora                                      | hhP                          | 6                | green.             | E       | 5    | Abobra.—A beautiful variety of climbing Gourd, with elegant foliage.   |
| Abronia umbellata                                       | hhA                          | 1/2              | rose.              | D       |      |  |
| Aconitum napellus                                       | hP                           | 2                | blue&w.            | C       | 5    | Aconitum.—Monkshood.   |
| Acroclinium roseum                                      | hhA                          | I                | rose.              | E       | 5    | Acroclinium.—Pretty everlasting flowers:   |
| " album   | hA                           | 15               | white.             | 66      | 5    | should be cut before fully expanded.  Adlumia.—A beautiful climbing, fine fo-  |
|   |                              |                  |                    |         |      | liaged plant, also known as Mountain<br>Fringe and Alleghany Vine.   |
| Adonis æstivalis  | 66                           | ı                | scarlet.           | 66      | 5    | Adonis - Showy border flowers  |
| African Rose  |                              |                  |                    | **      |      | African Rose.—See Hibiscus.  Ageratum.—Continual bloomer, and fine for cutting. The dwarf varieties are very                                     |
| Ageratum mexicanum                                      | hA                           | I I              | blue.              | В       | 5    | Ageratum.—Continual bloomer, and fine  |
| nanum   | 66                           | 1/2 1/2          | 66                 |         | 5    | desirable for borders or edgings.  |
| Agrostis nebulosa                                       | 66                           | I                | rose.              | A       | 5    | Agrostemma.—Rose Campion. Agrostis.—Very fine for dried grasses.   |
| " pulchella   |                              | I                |                    | A       |      |  |
| Alleghany Vine  |                              |                  |                    | E       |      | Alleghany Vine.—See Adlumia.<br>Alonsoa.—Very showy in blossom and of  |
| Alonsoa grandiflora                                     | hhA                          | 11/2             | scarlet.           | E       | 5    | graceful habit; excellent for bedding.   |
| Alyssum maritimum (sweet)                               | hA.                          | I                | white.             | 66      | 5    | Alvssum.—Excellent for not or basket   |
| " saxatile compactum. " Wierzbecki                      | P                            | I                | yellow.<br>w. & y. |         | 5    |  |
| ** *** *** *** ** * * * * * * * * * * *                 |                              | 1                | W. O. y.           | ļ       | 5    | among the earliest and most attractive of  |
| Amaranth  | ļ                            |                  |                    | £ 6     |      | spring flowers.  Amaranth.—See Gomphrena.  |
| Amaranthus bicolor ruber                                | hhA                          | 3                | var. lf.           | 46      | 5    | Amaranthus.—Beautiful foliaged plancs.   |
| " caudatus  | 66                           | 3                | 46                 |         | 5    | A. Salicifolius and Henderi form elegant   |
| cruenthus   | 66                           | 2                | 46                 |         | 5    |  |
| salicifolius  |                              | 3-5              | 66                 |         | IO   | datus is the well-known "Love lies bleed-  |
| " Henderi (new)   | 66                           | 4                | 66                 |         | 10   |  |
| ***************************************                 |                              | 1                |                    |         | 3    | seph's Coat" and A. melan. as "Nun's   |
| Amethyst  |                              |                  |                    | D       | -    | Whipping Post." Amethyst.—See Browallia.   |
| Ammobium alatum<br>Anagallis grandıflora, Eugenie       | hA                           | 2                | white.             | E       | 5    | Ammobium.—White everlasting flowers. Annagallis.—Poor Man's Weather Glass.   |
| Anagallis grandiflora, Eugenie                          | hhA                          | I                | b. & w.            | В       |      | Annagallis.—Poor Man's Weather Glass.  Splendid for rock-work and borders.   |
| " Napoleon III  | 66                           | I                | mixed.             | 1       | 5    | Spiendid for fock-work and borders.  |
| Anchusa augustifolia capensis                           | hP                           | 2                | blue.              | C       | 5    | Anchusa.—Splendid for bouquets; long   |
|   |                              |                  |                    |         |      | bloomer, azure blue forget-me-not like flowers; blossoms first year from seed.   |
| Angelonia grandiflora                                   | hP;                          | 11/2             | blue.              | 66      | 10   | Angelonia.—Blue flowers: sweet scented.  |
| Animated Oat  | P                            | 2                | mixed.             | B B     | 5    | Animated Oat.—See Avena.<br>Antirrhinum.—Snapdragon. Will bloom  |
| " majus nanum picturatum                                | -                            | 1                | 66                 | _       | 3    | hrst season.   |
| Aquilegia, Single Double                                | P                            | 11/2             | ** JU88            | С       | 5    | Aquilegia.—Columbine. Pretty and very desirable for early spring flowering.  |
| Arctotis breviscapa                                     | hhA                          | 11/2             | orange.            | В       | 5    | ArctotisLarge orange flowers with  |
| Argemone Hunnemanni                                     | hA                           | 2                | car. &yel.         |         |      | dark centre.  Argemone.—Mexican Poppy.   |
| Artemesia gracilis                                      | nA.                          | 4                | car.ocyer.         | A       |      | Artemesia.—Highly decorative foliage   |
| Aristologhia Sinha                                      | 1.70                         |                  | O. S.              | D       |      | plant.   |
| Aristolochia Sipho                                      | hB                           | 30               | y. & br.           | D       |      | Aristolochia.—Dutchman's Pipe. A quick growing climber, with large heart-shaped leaves. Highly recommended. Asperula.—Very sweet scented flowers |
| Asponulo  |                              |                  | 1.1                |         |      | shaped leaves. Highly recommended.   |
| Asperula azurea setosa                                  | hA<br>hP                     | 1/2              | blue.<br>white.    | A       | 5    | and profuse bloomer.   |
| odorata Aster, German quilled  Dwarf Pyramidal Bouquet. | hA.                          | 2                | mixed.             | D       | 5    | Aster.—The vast improvement made in  |
|   | 66                           | 1 2              | 66                 |         | 10   |  |
| La Superbe  | 66                           | 2                | rose.              |         | IO   | cannot be too highly spoken of. We re-   |
| 66 35 66  | "7                           | 2                | sky b. &w.         |         | 10   | fer especially to the differt varieties of   |
|   |                              |                  |                    |         |      | Washington Asters. The La Superbe varieties of the first-named are rightly   |
|   |                              |                  |                    |         |      | varieties of the first-named are rightly<br>termed, for in every respect they are truly  |
|   |                              |                  |                    |         |      | superb.  |
|   |                              |                  |                    | 1       | 1    |  |

| NAME.  | Hardiness<br>and<br>Duration. | Height.<br>Feet.                                  | Color<br>of<br>Flower.                                    | Culture.    | Per Pkt.                        | GENERAL OBSERVATIONS.   |
|--|-------------------------------|---|---|-------------|---------------------------------|---|
| Aster, Truffaut's La Superbe  "Dwarf Chrysanthemum. "Large Rose-flowered "Cocardeau or Crown (w. centre) "New Washington, white "Perennial, fine mixed   | 44                            | 2<br>I<br>2 <sup>1</sup> / <sub>2</sub><br>2<br>2 | pure wht.<br>mixed.<br>""<br>various.<br>white.<br>mixed. | D           | 10<br>15<br>15<br>15<br>20<br>5 | afford such genuine pleasure and satisfaction. The New Washington varieties are extremely beantiful, attaining a very large size averaging 4½ inches in diameter, and in delicacy of tints are uncqualled. Aster seed should be sown early in the Spring in a hot-bed or window box and transplanted out-doors when the weather is warm, about 12 inches apart—the taller varieties a little farther apart and the dwarf varieties. |
| Avena sterilis   | hA<br>hhA                     | 5   | white.  | C<br>B      | 5 5                             | little nearer together.  Avena.—Animated Oats.  Balloon Vine.—Love-in-a-puff; climbing plant for house or garden.   |
| Balsam, Double Extra   | hA<br>tt<br>hA<br>tt          | 1 <sup>1</sup> , 2<br>2<br>2<br>2                 | mixed. white. mixed.                                      | 13          | TO                              | Balsams.—Our balsams have been selected with great care and we feel certain that they will please our customers. The Double Rose-flowered White Balsam is of unequalled purity and in   |
| " " Victoria   | hA.                           | 2 2   | w.,spt.,str.<br>w., sc. sp.<br>yellow.                    | E           | 10                              | great demand among florists. The Double Victoria White Scarlet Spotted is very delicate in color and will become a great favorite.  |
| Bean, Scarlet Runner. "White, "Bellis Perennis, fl. pl.  | hP                            | 15<br>15<br>1/4                                   | scarlet.<br>white,<br>mixed.                              | Λ<br>C      | 5<br>5<br>5                     | Bean.—Climbers, bearing clusters of daz-<br>zling scarlet, and pure white flowers.<br>Bellis —Double Daisy.—Very hand-  |
| Brachycome iberidifolia.  Briza compacta.  | hhA <sup>1</sup>              | ı   | mixed.  | D<br>A      | 5 5                             | some spring flowering plant. Brachycome.—Swan River Daisy. Briza.—Quaking Grass.  |
| " maxima   | hP                            | 1   |   | С           | 5                               | Bromus Ornamental Grass for winter  |
| Browallia clata  | hhA,                          | 11/2  | mixed.  | D           | 5                               | bouquets.  Browallia elata.—Is one of the finest of the few blue flowers, either for pot or garden culture, and useful for cutting for bouquets.  |
| Bryonopsis laciniosa erythiocarpa  | hhA                           | 5   | red   | D           | İ                               | Bryonopsis.—Climber, producing green<br>fruit, which subsequently turn to brilliant<br>scarlet, striped with white.   |
| Cacalia coccinea   | hA<br>hhA                     | 1½<br>8   | scarlet.<br>orange.                                       | E           | 5                               | Cacalia.—Tassel Flower. Calampelis.—A good climber, flower tube shaped.   |
| Calandrina discolor. " grandiflora. " umbellata Calceolaria hybrida, large flowered  | hA<br>« gP                    | I<br>I<br>1/4<br>2                                | rose.<br>rosy pink.<br>crim.violet<br>mixed.              | E           | 5 5 25                          | Calceolaria.—Lady's Slipper. Saved from<br>the very choicest varieties of the finest  |
| " James' Prize splendid Calendula pluvialis. Calendula Officinalis "Meteor" California Poppy Calliopsis Drummondi  | hA                            | 1   | w.b.und'th<br>lt. orange.                                 | A<br>"<br>E | 25<br>5                         |   |
| Calliopsis Drummondi.  "bicolor nana.  | hA                            | 11/2  | pur. & yel.<br>mixed.                                     | 66          | 5                               | Calliopsis.—Very showy and continues to bloom a long time.  C. Drummondi is admirably adapted for   |
| Callirrhoe pedata nana   | 66                            | 2   | mixed.  | 66          | 5                               | Callirrhoe.—Profuse bloomer, continuing   |
| The state of the s | hP                            | 2   |   | С           | 5                               | throughout the season.  Campanula.—Canterbury Bell, will bloom  |
| Campanula medium, single   | hA<br>hhA                     | 2<br>1/2<br>10                                    | mixed.<br>yellow.   | D           | 1                               | first year if sown early. C. speculum,<br>Venus Looking Glass.<br>Canary Bird Vine.—See Tropæolum<br>canariense.  |
| Candytuft Canna, Finest mixed "Nigricans "Zebrina  | hhP                           |   | mixed.<br>red.<br>scarlet.                                | E<br>D      | 5<br>5<br>10                    | very dark foliage. C. Zebrina has striped foliage. The kinds catalogued are selected as the best of many varieties.   |
| Canterbury BellCardinal Flower.  |                               |   | ****  | CB          | 5 5                             | especially for centres of beds containing<br>ornamental foliage plants.<br>Canterbury Bell.—See Campanula.<br>Cardinal Flower.—See Lobelia.<br>Cardiospermum.—See Baloon Vine.  |
| Cardinal Flower. Cardiospermum Halicacabum. Carnation. Castor Oil Bean. Catchfly.  | hhA                           | 5   | white.  | A<br>D<br>E | 5                               | Cardiospermum.—See Baloon Vine,<br>Carnation.—See Dianthus.<br>Castor Oil Bean.—See Ricinus.<br>Catchfly.—See Silene.   |



ABRONIA UMBELLATA.



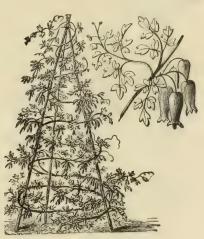
AGERATUM MEXICANUM.



SWEET ALYSSUM.



AMARANTHUS SALICIFOLIUS.



ADLUMIA.

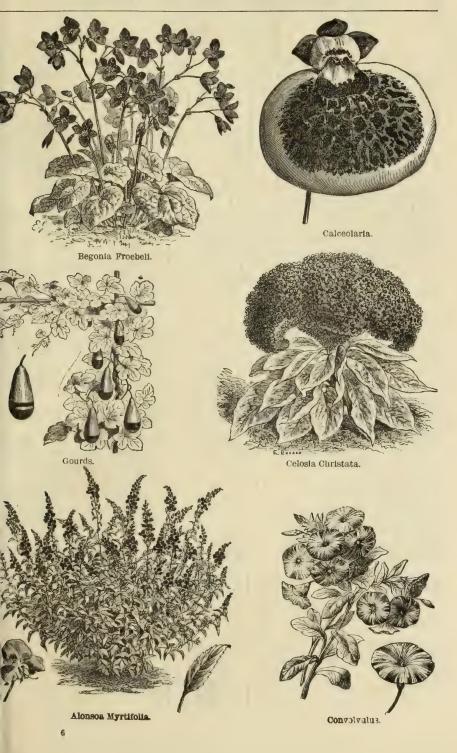


AQUILEGIA.

| P  |                               |                  |                        |          |          |  |
|--|-------------------------------|------------------|------------------------|----------|----------|--|
| NAME.  | Hardiness<br>and<br>Duration. | Height.<br>Feet. | Color<br>of<br>Flower. | Culture. | Per Pkt. | GENERAL OBSERVATIONS.  |
|  | 111                           |                  |                        | -        | _        |  |
| Celosia, cristata nana                       | hhA                           | I                | crimson.               | В        |          | Celosia.—Cockscomb, showy plant, pro-<br>ducing large combs of crimson or yellow                               |
| " japonica                                   | 4.6                           | 2                | scarlet.               |          | 5        | flowers.   |
| Centaurea candidissima                       | hhP                           | I                | silver fol.            | E        | 15       | Centaurea.—Dusty Miller; silver leaved   |
| " gymnocarpa                                 | hA.                           | 1 1/2            | 1.1                    |          | 15       | foliage plants, extensively used in borders  |
| " moschata cyanus                            | 11.2%<br>44                   | 2 2              | blue.<br>mixed.        |          | 5        | and bedding. Pick the buds off as they   |
| Centranthus macrosiphon                      | 6.6                           | 1 1/2            | red                    | E        | 5        | appear. They should not be allowed to flower if a thick mass of foliage is desired. C. moschata.—Sweet Sultan. |
| Chamæpeuce casabonæ                          | hhP                           | I                | orn. fol.              | D        | 10       | C, cyanus.—Batchelor's Button. Chamæpuece casabonæ. — Handsome thistle-like foliage plants with dark green     |
| Chrysanthemum, carinatum album               | hA                            |                  | white.                 | F        | 5        | leaves, veined with white.  Chrysanthemum.—Free blooming flowers lasting late in the season, long after        |
| " idicum pompone, d'l fl'd                   | hhP                           | 2                | dbl. white.            |          | 10       | many other flowers are faded.  C. idicum pompone is very double, pure white and a constant bloomer; ex-        |
| Cineraria hybrida choice mixed               | gP                            | 2                | various.               | ¢¢       | 25       | cellent for cut flowers.  Cineraria.—Beautiful compact flowering   |
|  |                               |                  |                        |          | -        | plants of crimson, magenta and purple colors.  |
| Clarkia, best mixed                          | hΑ                            | 11/2             | mixed.                 | E        | 5        |  |
| Clematis, fine mixed                         | hP                            | 10               | 0.3.11                 | C        | IO       | Clematis.—Fine climbing vines.   |
| Clianthus Dampieri                           | A                             | 2                | sc. & blk.             | A        | 25       | Clianthus.—Should be started early in order to prove most successful. Flowers                                  |
|  |                               |                  |                        |          |          | dazzling scarlet and black   |
| Cobæa scandens                               | hhA                           | 20               | purple.                | В        | 10       | Cobæa.—To attain full growth should be   |
| Coccinia Indica                              | hhP                           | 6                | red.                   | С        | IO       | started in pots. Very rapid climber. Coccinia.—Gourd family. Fruit scarlet.                                    |
| Cockscomb                                    |                               |                  |                        | В        |          | Cockscomb.—See Celosia.<br>Coix.—Job's Tears.  |
| Coix lacryma<br>Collinsia                    | hA                            | 11/2             | mixed,                 | A<br>E   | 5        | Coix.—Job's Tears. Collinsia.—Purple, blue and white flow-   |
| Commissa                                     |                               | 1 1/2            | inixed.                | E        | 5        |  |
| Columbine                                    |                               |                  |                        | C        |          | ers; very pretty.<br>Columbine.—See Aquilegia.   |
| Convolvulus majortricolor minor              | hhA                           | 10               | finestmix'd            | E        |          | Convolvulus Major Morning Glory,<br>tall; C. Minor, Morning Glory, dwarf.                                      |
| " Mauritanicus                               | hP                            | I                | blue.                  | C        | 5        | C. Mauritanicus for hanging baskets.   |
| Coreopsis                                    | 1                             |                  |                        | E        | 1        | Coreopsis.—See Calliopsis.   |
| Cosmanthus fimbriatus                        | hA                            | I                | lilac & w.             |          | 5        | Cosmanthus.—Flowers fringed and pret-<br>ty, plant spreading.  |
| Cosmidium Burridgeanum                       | "                             | 2                | cr.,br.&yel            |          |          | Cosmidium.—Flowers large and showy, similar to Coreopsis.  |
| Cucumis                                      | hhA                           | 6                | fine mixed.            | В        | 5        | Cucumis. — Ornamental Cucumber. C. flexuosus. — Snake Cucumber, bearing  |
| " flexuosus.  dipsaceus, teasel-formed       |                               |                  |                        |          |          | Teasel-formed.   |
| Cucurbita                                    | hhA                           | 6                | fine mixed.            | E        | 10       | Cucurbita.—Ornamental Gourd. C. leu-   |
| " leucantha depressa<br>" longissima         | 6.6                           |                  |                        |          | 10       | cantha depressa.—Green Fruit. C. long-<br>issima.—Curious fruit five feet long.                                |
| Cyclamen persicum                            | hhP                           | 1/2              | fine mixed.            | В        | 50       | Cyclamen Green house plants, very  |
|  | 1                             |                  |                        |          |          | handsome bloomers.   |
| Cypress Vine                                 | hhP                           | 1                | finestmix'd            |          |          | Cypress Vine.—See Ipomæa Quamoclit. Dahlia.—Saved from the largest flowering                                   |
| " single                                     | h.A                           |                  | 11                     |          | IO       | and most double sorts.   |
| Daisy, double Datura fastuosa, finest double | hA                            |                  | mixed.                 | CE       | 5        | Daisy.—See Bellis.   |
| Delphinium (Larkspur)                        | 1174                          | 3                | mixed.                 | Č        | 10       | 5  |
| Delphinium (Larkspur)                        | hA                            | 11/2             |                        |          | 5        |  |
| " double branching " Perennial sorts         |                               | 2                |                        |          | 5        | D. Giant Hyacinth fl'd. D. nudicaule.—The finest perennial Lark-   |
| " nudicaule                                  | 6 h                           | 3"4              | scarlet.               |          | 5        | spur, of dwarf compact growth, with abundant brilliant scarlet flowers.  |
| elatum                                       | 11                            | 5                | mixed.                 |          | 5        | abundant brilliant scarlet flowers.  |
| " formosum                                   |                               | 2                | blue&wht.              | C        | 5        | Delphinium.—The seed of the perennial sorts should be sown in spring; the                                      |
|  |                               |                  |                        |          |          | plants will then become strong by fall and   |
| Davil in a hook                              |                               |                  |                        |          |          | flower the following summer.   |
| Devil-in-a-bush                              |                               | 1 ::             |                        | B        |          | Devil-in-a-bush.—See Nigella hispanica. Diamond Plant. — See Mesembryan-                                       |
|  |                               |                  |                        |          | 1        | themum.  |
| Dianthus, Pink                               | hP                            | 11,              | mixed.                 | C        | -        | Dianthus barbatus.—Sweet William, will   |
| " " double                                   | **                            | 113              |                        |          | 10       | Chinensis, Chinese Pink.   |
| " Caryophyllus (Carnation)                   | hh P                          | 2                | finestmix'd            | F        | 25       | D. carnation grenadin.—"For Florists"  |
| " Clove Pink " picotee                       | 64                            | 1 .              | mixed.<br>finestmix'd  |          | 170      | purposes and sale plant this fine and floriferous carnation is invaluable."                                    |
| " perpetualor tree                           |                               | 10               | 1 "                    | 1        | 1        | "It blooms three weeks earlier than any  |
| " " grenadin                                 | 1 "                           | 13               | bril. scar.            | 1        | 115      | other variety, and furnishes a profusion   |



| NAME.    The proposed of the properties of the flowers of brilliant compact in the properties of the flowers |                                     |                               |                  |                     |          |          |   |
|--|-------------------------------------|-------------------------------|------------------|---------------------|----------|----------|---|
| " Imperial " Indedeveigt, double. " I finestmixed " Indedeveigt, double. " I finestmixed " Index of the service | NAME.                               | Hardiness<br>and<br>Duration. | Height.<br>Feet. | Color<br>of Flower. | Culture. | Per Pkt. | GENERAL OBSERVATIONS.   |
| " Imperial " Indedeveigt, double. " I finestmixed " Indedeveigt, double. " I finestmixed " Index of the service | 71 11 11 11 11 11 11 11             | 1. A                          |                  | id                  | D        |          | of charming double flavour of hilling   |
| "Heddewigh, double   | Dianthus, chinensis fl. pl.         |                               | _                |                     | מ        |          | scarlet Being of dwarf and compact  |
| Digitalis, Foxglove, Jutea. hP 3 mixed. C 1 mixed. Hyacinth Bean hA 10 mixed. Hyacinth Bean hA 10 mixed. Hyacinth Bean hA 10 mixed. His mixed. Blichrysum monstrosum. hA 10 mixed. Elichrysum monstrosum. hA 10 mixed. Elichrysum monstrosum. hA 10 mixed. Eragrostis elegans who was a mixed. Eragrostis elegans who was a mixed who was a mi | " Heddewigi, double                 |                               |                  |                     |          |          | habit it is excellent for borders or  |
| Dolichos Lablab  | " laciniatus                        |                               |                  |                     | 0        |          |   |
| Dolichos Lablab.  "Hyacinth Bean. hA I of "Hyacinth Bean. ha Hyacinth Bean. ha I of "Hyacinth Bean. ha | Digitalis, Foxglove, lutea          | n.P                           | 3                | mixed.              |          | 5        | mental growing plants; succeeding well  |
| Elichrysum monstrosum hhA   2 mixed.   B   5   Elichrysum. — Everlasting or Eterage for the flowers are fully expanded and dried bounders are full | Dolichos Lablab                     | hA                            |                  | 1                   | A        | 5        | Dolichos.—Rapid climbing plant, with<br>large clusters of handsome flowers, pro-<br>ducing, later in the season, in place of<br>the flowers, pods of a deep purple color; |
| Eragrostis elegans   | Elichrysum monstrosum               | hhA                           | 2                | mixed.              | В        | 5        | Elichrysum. — Everlasting or Eternal Flowers. Should be cut before the flowers are fully expanded and dried in  |
| Erysimum Arkansanum hA T Perofiskianum " 1 Verofiskianum hP 10 orange. Erianthus Ravennæ. hP 10 orange. Eschscholtzia californica. hA T Wellow Eschenditium grandifforum " 1 mixed. Euphorbia variegata. " 2 white. Euphorbia variegata. " 2 white. Euphorbia variegata. " 3 very diagrated foliage. Fenzlia dianthiffora. " 3 very flac.  Feverfew. " 2 very flac. Forget-me-not. " 2 very flac. Forgore-me-not. " 3 very flac. Forgore-me-not. " 4 very flac. Forgore-me-not. " 5 very flac. Forgore-me-not. " 6 very flac. Forgore-me-not. " 6 very flac. Forgore-me-not. " 7 very flac. Gaillardia picta hA T finestmixed flat. Gaillardia picta hA T finestmixed flowers. Solobe Amaranthus. Globe Amaranthus. Glob | Eragrostis elegans                  | 66                            | 2                |                     | В        | 5        | winter bouquets. Eragrostis.—Love Grass, for dried bou-   |
| Ferianthus Ravennæ.  bhP 10  Eschscholtzia californica.  bhA 1 white.  Eucharidium grandiflorum.  " 1 white.  Euphorbia variegata.  " 2 voy ilac.  Euphorbia variegata.  " 3 voy ilac.  Euphorbia variegata.  " 4 voy ilac.  Euphorbia variegata.  " 5 benefacilium.—Pretty flowering annuals white.  Euphorbia variegata doliage.  Feverfew  Ferzia dianthiflora.  " 4 voy ilac.  " 5 benefacilium.—Pretty flowering annuals white poke the poly of the        | Erysimum Arkansanum                 | hA                            | 1                | yellow.             | A        | 5        |   |
| Eschscholtzia californica. hA r wited. white. Eucharidium grandiflorum. " r wixed. white. Eucharidium grandiflorum. " r wixed. white. Eucharidium argantiflorum. " r wixed. white. Eucharidium.—Pretty flowering annuals white process of the most singular to Clarkia. Selegidad dwarf growing plant, suitable for small vases or pots, rustic work or windows. Remains in bloom a long time. See Matricaria. Four o'coke.—See Miribilis. Second dwarf growing plant, suitable for small vases or pots, rustic work or windows. Remains in bloom a long time. See Matricaria. Four o'coke.—See Miribilis. Second dwarf growing plant, suitable for small vases or pots, rustic work or windows. Remains in bloom a long time. See Matricaria. Four o'coke.—See Miribilis. Second dwarf growing plant, see a long time. See Matricaria. Second dwarf growing plant, see a long time. See Matricaria. Second dwarf growing plant, see a long time. See Miribilis. Second revision which a long time. See Miribilis. Second revision. See Miribilis. Second revision. See Miribilis. Second revision which a long time. See Miribilis. Sec | " Peroffskiannm                     | 64                            |                  | _                   | С        | 5        | or masses. Erianthus.—A superb grass, resembling  |
| Eucharidium grandiforum.  """""""""""""""""""""""""""""""""""  |                                     | ЪЛ                            | _                |                     | E        |          | Pampas grass.   |
| Euphorbia variegata "2 voysilac."  Fenziia dianthiflora "3 voysilac."  Feverfew  | Eucharidium grandiflorum            | 16                            |                  |                     |          | 5        | Eucharidium.—Pretty flowering annuals   |
| Feezefew.  Feverfew.  Forget-me-not.  Four o'clock.  Gaillardia picta.  Ally flower.  Gilita.  Gilly Flower.  Golobe Amaranthus.  Globe Amaranthus.  Globe Amaranthus.  Globe Amaranthus.  Golobe Amaranthus.  | 46 46                               |                               |                  |                     | _ F      |          | gimilar to Clarkin  |
| Feverfew Forget-me-not. Sour o'clock Scour's fever few See Matricaria. Fever few See Matricaria. Fever few See Matricaria. Forget-me-not. See Myosotis. Four o'clock Scour's fewer few See Matricaria. Forget-me-not. See Myosotis. Four o'clock See Mirabilis. Four o'clock See Mirabilis. Four o'clock See Mirabilis. Four o'clock See Matricaria. Fever few See Matricaria Fever few See Matricaria. Fever few See Ma | Fenzlia dianthiflora                | 66                            |                  | rosy lilac.         |          | 5        | Fenzlia.—Variegated foliage. Fenzlia.—Splendid dwarf growing plant, suitable for small vases or pots, rustic work or windows. Remains in bloom a                          |
| Forget-me-not.—See Myosonis. Four o'clock—See Minsolins. Four orclock—See Minsolins. F | Poverform                           |                               |                  |                     | E        |          | long time.  |
| Foxglove Gaillardia picta.  Gaillardia.  Gaillardia.  HA  Gaillardia.  Hop populats, adapted for bedding, also charming for populants, of globe Amaranthus.—See Gomphrena.  Globe Amaranthus.  HA  Godetia rubicunda.  HA  HA  HA  HA  HA  HA  HA  HA  HA  H   | Forget-me-not.                      |                               |                  |                     |          | 5        | Forget-me-not.—See Myosotis.  |
| Gillia hA  Gilly Flower. Globe Amaranthus. Gloxinia French hybrida, saved from choicest flowers. Glote Amaranthus. Godetia rubicunda. hA  If finestmix'd B  Godetia rubicunda, saved from choicest flowers. Godetia rubicunda. hA  If rose mixed.  If rose mixed.  If rose mixed.  Godden Eternal Flower  Gomphrena globosa.  If mixed.  If mixed.  If rose mi | Four o'clock                        |                               |                  |                     |          | 5        | Four o'cock.—See Mirabilis.   |
| Gilly Flower.—See Ten Weeks Stock. Globe Amaranthus.—See Gomphrena. Gloxinia French hybrida, saved from choicest flowers. Godetia rubicunda.  """ mixed. Golden Eternal Flower.  """ mixed.  """ mixed | Gaillardia picta                    | hhA                           | 11/2             | yellow.             |          |          | Gaillardia.—Very showy flowering plants, adapted for bedding, also charming for   |
| Gilly Flower.—See Ten Weeks Stock. Globe Amaranthus. Gloxinia French hybrida, saved from choicest flowers. Godetia rubicunda. Godetia rubicunda. Godetia rubicunda. Golden Eternal Flower. Gomphrena globosa. Golden Eternal Flower. Gomphrena globosa. Golden Featner. Gourds. HhA  Tomixed.  HhA  Tomixed.  Tose. This mixed. This mixed | Gilia                               | hA                            | 1                | finestmix'd         | A        | 1 -      |   |
| Gloxinia French hybrida, saved from choicest flowers.  Godetia rubicunda.  "finest mixed.  "mixed.  "m | Gilly Flower                        |                               | 1                | 1                   | В        | 5        | Gilly Flower.—See Ten Weeks Stock.  |
| Concest nowers. Godetia rubicunda  | Gloxinia French hybrida, saved from | ı                             |                  |                     |          |          | GloxiniaStove house plants of great   |
| Golden Eternal Flower  Gomphrena globosa  "mixed hhA 2 mixed  "mixed hhA 15 mixed.  Golden Featner  Gourds hhA 15 mixed.  Goypsophila elegans hA 10 californicus double manus plena  "californicus double manus plena  "californicus double manus plena  "californicus double manus plena  "Californicus double hhA 2 mixed.  Heliotropium, dark varieties hhA 10 mixed.  Heliotropium, dark varieties hhA 10 mixed.  Hollyhock, best double hA 11 mixed.  Hollyhock, best double hA 12 mixed.  Hollyhock, best double hA 13 mixed.  Hollyhock, best double hA 14 mixed.  Honesty Schooled be extra fine.  Honesty Schooled be sort of the des, borders and ribbons.  Golden Eternal Flower,—See Elichry-suim.  Godden Eternal Flower,—See Elichry-suim.  Golden Eternal Flower,—See Elichry-suim.  Golden Eternal Flower,—See Elichry-suim.  Golden Eternal Flower,—See Elichry-suim.  Golden Eternal Flower,—See Elichry-suim.  Godden Feather.—See Pyrethrum.  Gourds.—Ornamental climbing plants, producing fruit of the most singulate for bouquets; very desirable for teellises, screens or arbors.  Gyprerium—Pampas Grass.  Gyprerium—Pampas Grass.  Gyprerium—Pampas Grass.  Gyprerium—Pampas Grass.  Gyprerium—Pampas Grass.  Helianthus—Sunflower. Tall growing plants with immense yellow flowers.  Helianthus globosus fistulosus fi. pl.  —Flowers very large and double.  —Heliotropium.—Heliotrope.  Heliotropium.—Heliotrope.  Heliotropium.—Heliotrope.  Heliotropium.—Heliotrope.  Heliotropium.—Heliotrope.  Heliotropium.—Heliotrope.  Heliotropium.—See Dolichos.  Beris (Candytuft).  A Golden Eternal Flower.—See Deliches of the most singulates.  Extensively used in Christians Evergreen Wireaths.  Gourds.—Cramental climbing plants, producing fruit of the most singulates.  Follopers very large and double.  —Flowers very large and double.  —Flower | Choicest nowers.                    |                               |                  |                     |          | 50       |   |
| Golden Eternal Flower.  Gomphrena globosa.  "mixed.  hhA    mixed.   hhA   2   mixed.   mixed |                                     |                               |                  |                     |          |          | very desirable for beds, borders and  |
| Gomphrena globosa.  " "mixed hhA 2 mixed.  Golden Featner  | Golden Eternal Flower               |                               |                  |                     | A        |          | Golden Eternal FlowerSee Elichry-   |
| Golden Featner.  Gourds.  hhA  15  mixed.  hhA  15  mixed.  hhA  15  mixed.  A  A  Golden Feather.—See Pyrethrum.  Gourds.—Ornamental climbing plants, producing fruit of the most singular forms and colors; very desirable for trellies, screens or arbors.  Gypsophila elegans.  hA  10  yellow.  " californicus double.  " annus plena.  " globosus fistulosus, fl. pl.  " nanus plena.  Heliotropium, dark varieties.  HA  Hollyhock, best double.  " Chater's d'ble extra fine.  Honesty  Hyacinth Bean  Hornesty  Ha  " coronaria white rocket.  " annubellata.         | Gomphrena globosa                   |                               |                  |                     | D        |          | Gomphrena.—Very handsome evenusting flowers. Should be cut when fully grown   |
| Golden Feather. —See Pyrethrum.  Gourds. — hhA   | " mixed                             | hhA                           | 2                | mixed.              |          | 5        | Extensively used in Christmas Evergreen   |
| Gynerium argenteum   |                                     |                               |                  |                     |          |          | Golden Feather.—See Pyrethrum.  |
| Gypsophila elegans.   hhP   12   silver.   F   5   Gypsophila.—Fine airy flowers, suitable for bouquets; very nice for growing in masses.   Helianthus macrophyllvs giganteus.   hA   10   yellow.   German   Heartsease.   helianthus macrophyllvs giganteus.   hA   10   yellow.   manus plena.   masses.   Heartsease.—See Viola tricolor maxima.   Heartsease.—See Viola  | Gourds                              | hhA                           | 15               | mixed.              | E        | 5        | forms and colors; very desirable for trel-  |
| Heartsease. Helianthus macrophyllvs giganteus. Helianthus Macrophyllvs yellow. Helianthus Macrophyllvs plants with immense yellow flowers. Helianthus globosus fistulosus fl. pl. Heliotropium,—Heliotrope. Heliotropium,—Heliotrope. Heliotropium,—Heliotrope. Hollyhock,—Saved from the best double sorts of the finest strains. Honesty.—See Lunaria. Honesty.—See Lunaria. Honesty.—See Lunaria. Hyacinth Bean.—See Dolichos. Horis (Candytuft). HA i mixed. Hollyhock.—Saved from the best double sorts of the finest strains. Honesty.—See Lunaria. Hyacinth Bean.—See Dolichos. Horis (Candytuft). Ha i mixed. Helianthus.—Sunflower. Helianthus.—Sunflower. Helianthus.—Sunflower. Helianthus.—Sunflower. Helianthus.—Sunflower. Helianthus.—Sunflower. Helianthus globosus fistulosus fl. pl. Helianthus.—Sunflower. Helianthus globosus fistulosus fl. pl. Helianthus.—Sunflower. Helianthu | Gynerium argenteum                  | hhP<br>hA                     |                  |                     |          | 5 5      | Gynerium.—Pampas Grass. Gypsophila.—Fine airy flowers, suitable for bouquets; very nice for growing in  |
| Helianthus macrophyllvs giganteus.  " californicus double.  " globosus fistulosus, fi. pl. " nanus plena.  " hhP Heliotropium, dark varieties. Hollyhock, best double.  " Chater's d'ble extra fine.  Honesty. Hyacinth Bean.  Iberis (Candytuft).  Iberis (Candytuft | Heartsease                          |                               |                  |                     | B        |          |   |
| " californicus double. " 6 orange. " globosus fistulosus, fl. pl. " nanus plena. " 2 dbl. yellow. Heliotropium, dark varieties. hAP 2 mixed. Hollyhock, best double. hP 6 mixed. Honesty. Chater's d'ble extra fine. Hyacinth Bean   | Helianthus macrophyllvs giganteus   | hA                            | 10               |                     |          |          | HelianthusSunflower. Tall growing   |
| " nanus plena. " 2 dbl.yellow. I 2 mixed. Hibiscus africanus. hhP 2 mixed. Hollyhock, best double. hhP 6 mixed. Honesty. " Chater's d'ble extra fine. Honesty. Hyacinth Bean   | " californicus double               | 66                            |                  |                     |          | 5        | plants with immense yellow flowers.   |
| Heliotropium, dark varieties. hhP 2 mixed. Hollyhock, best double. hA r. Chater's d'ble extra fine. Honesty. Hyacinth Bean. Hollyhock. hA r. Candytuft). hA r. mixed. With the coronaria white rocket. "" to mixed. Hollyhock.—Saved from the best double sorts of the finest strains. Honesty.—See Lunaria. Hyacinth Bean.—See Dolichos. The coronaria white rocket. "" to mixed. Hyacinth Bean.—See Dolichos. The coronaria white rocket. "" to mixed. The coronaria white rocket. "" to be sorts of the finest strains. Honesty.—See Lunaria. Hyacinth Bean.—See Dolichos. The collent for growing in masses, edgings, borders, rockeries and rustic work.  | giodosus naturosus, n. pr.          | 46                            |                  |                     |          |          |   |
| Hollyhock, best double   |                                     |                               | 2                | mixed.              | F        | 10       | Heliotropium.—Heliotrope.<br>Hibiscus.—Commonly named African   |
| Honesty.—See Lunaria.  Hyacinth Bean.—See Dolichos.  Iberis (Candytuft).  hA i mixed.  coronaria white rocket.  multiplication in the process of the set of annuals; expectation in the process of the set of annuals; expectation in the process of the set of annuals; expectation in the process of the set of annuals; expectation in the process of the set of annuals; expectation in the process of the set of annuals; expectation in the process of the set of annuals; expectation in the process of the process of the set of annuals; expectation in the process of t |                                     |                               |                  |                     |          |          | Hollyhock.—Saved from the best double   |
| Hyacinth Bean.—See Dolichos.  Iberis (Candytuft).  " coronaria white rocket.  " umbellata.  " t " 5 Hyacinth Bean.—See Dolichos.  5 Iberis.—One of the best of annuals; ex-  |                                     |                               |                  | 1                   |          |          |   |
| coronaria white rocket   | Hyacinth Bean                       |                               |                  |                     |          | 5        | Hyacinth Bean.—See Dolichos.  |
| umbellata  | " coronaria white rocket            | 66                            |                  |                     |          |          | cellent for growing in masses edgings   |
| " purpurea (Dunnett's)   | " umbellata                         | 1                             | X                |                     |          | 5        | borders, rockeries and rustic work.   |
|  | purpurea (Dunnett's)                | 1                             | ŢI               | dark crim.          | ·        | 1 5      | 1. sempervirens, or perennial Candytuft,  |



|   | . 70                          |               |                        |     | -     |  |
|---|-------------------------------|---------------|------------------------|-----|-------|--|
|   | Hardiness<br>and<br>Duration. | <u>ن</u> يا . | 1 1                    |     | 4     |  |
| NAME.   | ndir                          | igh           | ofo                    |     | Pkt   | GENERAL OBSERVATIONS.  |
|   | Har<br>Jur                    | H             | Color<br>of<br>Flower. |     | Per   |  |
|   |                               |               |                        |     | -   - |  |
| Iberis lilacina   | hA                            | 1             | deep pur.              |     | 5     | is perfectly hardy, flowering very early in  |
| " sempervirens  | hP                            | ī             | white.                 |     | 5     |  |
| " pectinata odorata   | hA                            | I             | 6.6                    |     | 5     |  |
| Ice PlantIndian Shot  |                               |               |                        |     |       | Ice Plant.—See Mesembryanthemum.<br>Indian Shot.—See Canna.  |
| Ipomæa bona nox   |                               | 10            | white.                 |     |       | Ipomæa bona nox.—Evening Glory.  |
| " coccinea  | 6.6                           | 10            | scarlet.               |     | 5     | Ipomæa bona nox.—Evening Glory. I. coccinea.—Star Ipomæa. I. gran-<br>diflora. — Variegated Morning Glory.       |
| " marmorata grandiflora   | 66                            | 10            | variegated.            |     | 5     | diflora Variegated Morning Glory.  |
| " quamoclit (Cypress Vine)  |                               | 10            | mixed.                 |     | 5     | I. quamoclit.—Cypresss Vine. An elegant and exceedingly graceful, fine foliaged climber, with star-like blossoms |
|   |                               |               |                        |     |       | foliaged climber, with star-like blossoms  |
|   |                               |               |                        | Ì   | 0     | of various colors. The seed should be  |
|   |                               |               | :                      |     |       | sown the last of May in a warm, sunny location.  |
| Jacobæa   |                               |               |                        |     |       | Jacobæa.—See Senecio.  |
| Job's Tears.<br>Lady's Slipper.   | ,                             |               |                        |     |       | Job's Tears.—See Coix lacryma.   |
| Lady's Shpper   | 4                             |               | *****                  |     |       | Lady's Slipper. — See Calceolaria and Balsam.  |
| Lantana, hybrida finest   | hhP                           | 2             | mixed.                 |     | IC    |  |
| Larkenur  | 1                             |               |                        |     |       | Larkspur.—See Delphinium.  |
| " Painted Lady  | hA                            | 5             | mixed.<br>rose & wh.   |     | 5     | Lathyrus. — Sweet Pea. Fragrant and profuse flowering climbing plants con-                                       |
| Lathyrus odoratus (Sweet Pea).  " Painted Lady.  " Everlasting Pea.  " white. | hP                            | 5             | 105C CC WII.           |     | 5     | tinuing in blossom throughout the season.  |
| " white   |                               | 5             |                        |     | 5     | The seed should be sown as early as the  |
|   |                               |               |                        |     |       | ground can be worked in the spring, to<br>enable the vines to get a good strong                                  |
|   | 1                             |               |                        | 1   |       | growth before the warm weather comes.  |
|   |                               |               | }                      | 1   |       | Sow the seed in rows and support the   |
|   |                               |               |                        |     |       | vines with brush, or with strong twine fastened to stakes set among the plants.                                  |
|   |                               |               |                        |     |       | Our seed is saved only from the very   |
|   |                               |               |                        |     |       | finest sorts cultivated, and are true to name.   |
| Lavendula.  | hP'                           | 2             | riolot                 |     | 5     | Lavender.—See Lavendula.  Lavendula. — Well-known old-fashioned  |
| Lavendula   | n.r                           | 2             | violet.                |     | 1 5   | flower, highly prized for its peculiar   |
|   |                               | .,            |                        |     |       | odor.  |
| Leptosiphon hybridus, French  | hA.                           | 1/4           | various.               |     | 10    | Leptosiphon. — Very pretty for ribbon beds and borders; colors blue, white,                                      |
|   |                               |               |                        |     |       | lilac, sulphur, purple and orange.   |
| Linaria cymballaria   | hP                            |               | lavender.              |     |       | Linaria.—Kenilworth or Coliseum Ivy.   |
| " Finest mixed Linum grandiflorum rubrum                                      | hA<br>hP                      | X             | mixed.<br>splen.scar.  |     | 5     | Linum.—Scarlet Flax.   |
| Loasa hispida   | hA                            | Î             | golden yel.            |     | 5     | Loasa.—Climbers, with curious flowers.   |
| " tricolor  | 66                            |               | yel.shaded             |     | 5     |  |
| Lobelia cardinalis Queen Victoria   | hP<br>hA                      | 2             | scarlet.<br>dark blue. |     | 5     | Lobelia cardinalis.—Cardinal Flower,   |
| " erinus gracilis " speciosa Crystal Palace.                                  | 66                            | 1/2 1/2 1/2   | 66                     |     | TO    | speciosa.—One of the most effective  |
| " erecta  | - 66                          | 1/2           |                        |     | IO    | varieties for bedding. L. erecta.—Ex-  |
|   |                               |               |                        |     |       | cellent for edgings and ribbon, or carpet-<br>bedding; very fine and compact.                                    |
| Lophospermum scandens   | hhA                           | 10            | mixed.                 |     | 15    | Lophospermum. — Beautiful climbing plant, with very large trumpet-shaped   |
| -   |                               |               |                        |     |       | plant, with very large trumpet-shaped  |
| Love-in-a-mist  |                               |               |                        | 2   | 1     | flowers. Love-in-a-mist.—See Nigella hispanica.  |
| Love-in-a-mist  |                               |               |                        | 2   |       | Love-in-a-puff.—See Balloon Vine.  |
| Love-lies-bleeding  |                               |               | *****                  |     | 1     | Love-lies-bleeding. — See Amaranthus   |
| Lunaria annua   | hB                            | 2             | purple.                |     |       | caudatus. Lunaria.—Honesty.  |
| Lupinus finest annual sorts mixed   |                               | 2             | mixed.                 |     | 5     | Lupinus Lupine. Splendid plants,   |
| •   |                               |               |                        |     | 1     | with long spikes of rose, white, hiac, red,  |
| Lychnis Haageana Fine Hybrid  | hP                            | ı             | scarlet.               |     | c     | yellow and blue flowers.<br>Lychnis.—Ragged Robbin.  |
| Maize Japanese  | hA l                          | 4             | striped leaf           |     | 1 5   | Maize Striped Japanese Com. Very   |
| Malope grandiflora  | 8.6                           | 11/2          | mixed.                 |     | 5     | ornamental. Marigolds.—See Tagetes.  |
| Marigolds   |                               | 11/           | crimson.               |     | 5     | mangores.—see ragetes.   |
| Marvel of Peru  |                               | 1 72          |                        |     |       | Marvel of Peru.—See Mirabilis.   |
| Matricaria capensis fl. pl  | hhP                           | I             | white.                 |     | 5.    | Matricaria.—Feverfew; dwarf and very   |
| Maurandia Barclayana,   | hhP                           | 10            |                        |     | 10    | double, M. par.—See pyrethrum.   |
| " finest eolors   | ee                            | 10            | mixed.                 |     | 10    |  |
| Mesembryanthemum crystallinum   | hA.                           | 1/2           | white.                 |     | 5     | Mesembryanthemum Ice Plant.  |
| Mignonette  |                               |               |                        |     |       | Diamond Plant. Mignonette.—See Reseda.   |
| Mimosa pudica   |                               | 2             | pink. wht.             |     | 5     | Mimosa.—Sensitive Plant.   |
| Mimulus cardinalis  | hhP                           | 3             | scarlet.               |     | 5     | Mimulus cardinalis.—Monkey Flower;   |
| " tigrinus  |                               | I             | spotted.               | * * | 10    | will bloom the first season from seed.   |

| NAME.   | Hardiness<br>and<br>Duration | Height.<br>Feet.  | Color<br>of<br>Flower.   |     | Per Pkt. | GENERAL OBSERVATIONS.   |
|---|------------------------------|-------------------|--|-----|----------|---|
|   |                              |                   |  |     | -        |   |
| Mimulus moschatus   | hhP                          | 1/2               | yellow.  |     | 10       | They like a damp, shady situation. M,   |
| Mirebilia Inlana  | 66                           |                   | finantmin'd  |     |          | moschatus.—Musk Plant.  |
| Mirabilis Jalapa  | hhA                          | 2                 | finestmix'd<br>yellow.   |     | 5        | Mirabilis.—Marvel of Peru; Four o'clock<br>Momordica. — Balsam Apple; trailing  |
|   |                              | -                 | J GAIGHT   |     | 1 3      | plants; fruit ornamental, yellow outside,   |
|   |                              |                   |  |     |          | when ripe, bursting open, showing its   |
| Monkey Flower   |                              |                   |  |     |          | brilliant carmine interior.  Monkey Flower.—See Mimulus.  |
| Monkey Flower Morning Glory Mournling Bride Mukia scabrella |                              |                   |  |     | 10       | Morning Glory.—See Convolvulus major.   |
| Mourning Bride  |                              |                   |  |     | 5        | Mourning Bride.—See Scabiosa.   |
| Mukia scabrella   | A                            | IO                | sc. fruit.   |     | 10       | Mukia.—Handsome Climber, with scarlet berries,  |
| Musk Plant  |                              |                   |  |     |          | Musk Plant.—See Mimulus.  |
| Musk Plant  | hP                           | I/8<br>I/2<br>I/2 | blue.  |     | 5        | MyosotisForget-me-not; thrives best in  |
| " azorica   |                              | 1/2               | dark blue.   |     | 10       | moist and shady situations.   |
| " palustris   | hP<br>gP                     | /2<br>IO          | blue.<br>foliage orn.  |     | 10       | Myrsiphyllum.—Smilax; very graceful   |
|   | 8-                           |                   |  |     | 20       | climber. Valuable for cutting for bou-  |
| Modustins   |                              |                   |  |     |          | quets and decorations.  |
| Nasturtium  | hA                           | Y .               | mixed.   |     | 10       | Nasturtium.—See Tropæolum.<br>Nemesia.—Compact growing and im-  |
|   |                              | 1                 |  |     |          | mensely profuse flowering.  |
| Nemophilla insignis   | 46                           | I                 | mixed.   |     | 5        | Nemophilla.—Very pleasing whether arranged in masses, ribbons or borders; of  |
|   |                              |                   |  |     |          | very compact growth and free flowering.   |
| Nicotiana atropurporea grand                                | hhA                          | 8                 | purple.  |     | IO       | Nicotiana tabacum fol. var.—New,  |
| " tahacum fol var   | 6.6                          | 8                 | str. leaf.   |     | 10       | striped leaves.   |
| Nigella damascena, fl. pl                                   | hA.                          | 11/2              | dark blue.<br>purple.  |     |          | Nigella. — Devil-in-a-bush, N. hispan-<br>ica. — Love-in-a-mist.  |
| Nigella damascena, fl. pl                                   | 66                           | 11/2              | mixed.   |     | 5        | Nolana.—Trailing plants; very useful for  |
|   |                              | -/2               |  |     |          | rustic work, hanging baskets and rock-  |
| Numba Whinning Book   |                              |                   |  |     |          | eries.  |
| Nun's Whipping Post   |                              |                   |  |     |          | Nun's Whipping Post. — Amaranthus melancholicus.  |
| (Enothera grandiflora Lamarckiana                           | hP                           | 3                 | yellow.  |     | 5        | Œnothera Evening primrose; large  |
| P   |                              |                   |  |     |          | flowers three to four inches in diameter.<br>Pansy —See Viola tricolor.   |
| PansyPapaver carnation double                               | ₹hA                          | 2                 | mixed.   |     |          | Pansy —See Viola tricolor. Papaver.—Poppy; brilliant flowers, large   |
|   |                              |                   | and the same of th |     | 3        | and showy.  |
| Peas, Sweet   |                              |                   | 227.77   |     |          | Peas, Sweet.—See Lathyrus odoratus.   |
| Pentstemon hybridus   | hP                           | 2                 | mixed.   | * - | "        | Pentstemon.—Herbaceous plants; start in hot-bed, in shape the flowers resemble  |
|   |                              |                   |  |     |          | the Gloxinia, and are of great beauty.  |
| Perilla nankinensis   | hhA                          | 3                 | foliage om.  |     | 5        | the Gloxinia, and are of great beauty.  Perilla.—Invaluable for contrasting with silver-leaved bedding plants; bronzy |
|   |                              | }                 |  |     |          | purple.   |
| Petunia grandiflora Kermesina                               | hhP                          | 2                 | crimson.   |     | 25       | Petunia grand, kermesina With   |
| " maculata Inimitable.                                      | 44                           | 2                 | blotched.  |     | 25       | white throat; very large. P. grand. ma-   |
| " " purpurea" " splendid single                             | 44                           | 2                 | purple.<br>mixed.  |     | 25       |   |
| " extra fine, double  | 6.6                          | 2                 | 66   |     | 25<br>50 |   |
| " " fimbriata, splendid                                     |                              |                   |  |     |          | from the choicest flowers; very large. P.   |
| mixture, fringed varieties Petunia hybrida, extra fine      | hhP                          | 2                 | mixed.   |     | 50       | extra fine. — Double.—The seed of<br>this strain has been obtained from the   |
| " grandiflora fim-  | 11111                        | -                 | mixeu.   | • • |          | most perfect double blooms only.  |
| " grandiflora fim-<br>briata, fl. pl., splendid mixture     | 64                           | 2                 | mixed.   |     |          | Petunia grand. fim. splendid mixture,   |
| Petunia hybrida, first quality                              | **                           | 2                 |  |     | 10       | fringed varieties. Petunia hyb. grand. fimbriata, double  |
|   |                              |                   |  | • • | 10       | splendid mixture.   |
| " nyctaginiflora  | hhP                          | 2                 | white.   |     | 5        | Petunia n. com. mult.   |
| Phlox Drummondi   | hA<br>"                      | I                 | finestmix'd<br>white.  |     | 5        | Phlox.—Excellent for bedding in masses or for borders, flowering in great profusion.                                  |
| " alba oculata  | 66                           | I                 | wht.& pur.   |     | 5        | Alba aculata.—White, with purple eye.   |
| " coccinea  | 6.6                          | 1                 | scarlet.   |     | 5        | Atropurpurea. — Black warrior, deep   |
| " Radowitzki<br>" Leopoldi                                  |                              | I                 | rosestriped rose & wht.  |     | 5        | blood purple. Coccinea.—Brilliant scar-<br>let.—Leopoldi.—Bright rose, white eve.                                     |
| " Queen Victoria  | 1                            | I                 | blue & wht.  |     | 5 5      | Radowitzki. — Rose striped. Queen   |
|   |                              |                   |  |     | i        | Victoria.—Blue, white eye.  |
| PoppyPoor Man's Weather Glass                               |                              |                   |  |     |          | Poppy.—See Papaver.<br>Poor Man's Weather Glass.—See  |
|   |                              |                   |  |     | 1        | Anagallis.  |
| Portulaca finest single                                     | hA                           | 1/2               | mixed.   |     | 5        | Portulaca Beautiful showy annuals,  |
| " grandifiora d'ble, ex. qual                               | 1 "                          | 1/2               | 64   |     | 15       | blooming all summer long, delightful in a sunny situation. Most desirable for ex-                                     |
|   |                              |                   |  |     |          | posed lawn borders and masses. Excellent  |
|   |                              |                   |  |     |          | for rockeries—the double varieties are un-  |
|   |                              |                   |  |     |          | surpassed for brilliancy of color. It is noticeable that a bed of Portulacas will                                     |
|   |                              |                   | •  | •   |          | , positioned man a soul of a official will  |

| NAME   | Hardiness<br>and<br>Duration. | Height.<br>Feet. | Color<br>of<br>Flower.     |     | Per Pkt. | GENERAL OBSERVATIONS.   |
|--|-------------------------------|------------------|----------------------------|-----|----------|---|
| Portulaca  |                               |                  |                            |     |          | seed itself for a number of years in suc-   |
| Primula sinensisfimbriata  | hhP                           | 3/4<br>3/4       | mixed.                     |     | 25       | cession, being naturally adapted to our climate.  Primula.—Should be sown in under glass in February and March, although many follow the English custom of sowing in July and August, but which proves to be less successful in this country. Our seed is raised by the most renowned growers in England, and have always given the |
| Pyrethrum parthenifolium aurea                                   | hP                            | 1                | foliage yel.               |     | 10       | hest satisfaction   |
| " Golden Feather *   |                               | 1,               | foliage yel.               |     | 10       | Pyrethrum.—Golden Feather, or Fever-<br>few. P.fol.lac.—Splendid acquisition<br>with elegant laciniated foliage.  |
| " parth, aurea fol. laciniatis<br>Quaking Grass<br>Ragged Robin  |                               |                  | ·                          |     | 5        | Quaking Grass.—See Briza. Ragged Robin.—See Lychnis.  |
|  |                               | 1                | buff.                      |     | 5        | Reseda.—Mignonette Sweet. K. amelio-  |
| " ameliorata " " Golden Queen " " " Golden Spiral                | ;-,-                          | -:               | red.<br>yellow.            |     | 5        | ramidal growth, esteemed very highly.   |
| " Wittes' New Shiral   | I na                          | 1 1/2            | buff.                      |     | 10       | bearing flowers in spiral spikes from 8 to 15   |
| " gigantea pyramidalis." " Parson's New White Rhodanthe maculata | hhA                           | 11/2             | white.<br>crimson.         |     | 10       |   |
| Ricinus borboniensis arboreus                                    | 66                            | 15               | white.                     |     | 10       | Ricinus Castor Oil Bean. A robust,  |
| " giganteus glaucus<br>" Gibsoni                                 | - "                           | 10               | 66                         |     | 5 5      | stately growing, ornamental foliage plant,  |
| " sanguineus (Obermanni)<br>species from the Philippines         | 66                            | 10               | 66                         |     | 5        | of universal admiration. Excellent for  |
| " dwarf rose   | 66                            | 4                | **                         |     | 5        | tropical effect is desired.   |
| Rose Campion Rose of Heaven                                      |                               |                  | ******                     |     | 5 5      | Rose Campion.—See Agrostemma. Rose of Heaven.—See Viscaria. Rose of Sharon.—See Hibiscus.   |
| Rose of Sharon   | hhA                           | 2                | mixed.                     |     | 5        | Salpiglossis.—Highly ornamental; flowers are funnel-shaped, and beautifully and   |
| Salvia coccinea splendens  | hhA                           | 2                | scarlet.                   |     | 10       | curiously marbled and penciled.  Salvia.—Brilliant and exceedingly useful for back-ground bedding purposes.  S.   |
| " splendens patens   | hhP<br>"                      | 3 2 1/2          | blue.                      |     |          |   |
| " argentea   | hhA                           |                  | silver.                    |     | 25       | erally covered with gorgeous scarlet blos-<br>soms, and remaining in bloom very late,<br>Sanvitalia.—I lowers bright yellow and   |
| Sanvitalia procumbens, fl. pl                                    |                               | 1/2              | yellow.                    | • • | 1        | very double.  |
| Saponaria  | 66                            | 1/2              | mixed.                     |     |          | Saponaria.—Immensely profuse blooming annuals, producing masses of minute cross-shaped rose and white flowers.  |
| Scabiosa atropurpurea major                                      | hA<br>"                       | 2                | fine mixed.<br>pure white. |     | 5        | Scabiosa. — Mourning Bride, or Sweet<br>Scabiosa. S. atro. cand. — Excellent  |
| " minor, fl. pl  | hA                            |                  | fine mixed.<br>mixed.      |     | 10       | for cutting for bouquets.   |
| Sedum coeruleum  | 66                            | 1/4              | blue.<br>finestmix'd       |     |          | Sedum.—Stone crop.<br>Senecio.—Jacobæa  |
| Senecio double   | 66                            | 1/2              | 11                         |     | Ìro      | Sensitive Plant.—See Mimosa.  |
| Silene armeria   | hA                            | 2                | fine mixed.                |     | 5        | Silene. — Catch-fly. — Dwarf compact growing edging plants, literally covered with blossoms.  |
| SmilaxSnapdragon   |                               |                  |                            |     |          | Smilax.—See Myrsiphyllum.<br>Snapdragon.—See Antirrhinum.   |
| Solanum capsicastium   | hhP                           |                  | sc. fruit.                 |     | 10       | Solanum capsicastium. — Jerusalem Cherry.   |
| Statice sinuata hybrida  | hP                            | 1                | mixed.                     |     | 5        | Statice.—Purple and yellow flowers, remaining a long time in a good condition after being cut; valuable for winter  |
| Stipa pennata  | hP                            | 2                |                            |     | 5        | bouquets. Stipa.—Feather Grass. Stocks, Ten Weeks, or Gilliflower.—   |
| Stocks, ten weeks (Mathiola) double dwarf German                 | hhA                           | 11/2             | mixed.                     |     | 5        | This is one of the most popular nowers  |
| arge nowering  | 6.6                           | I                | pure white.                |     | 10       | cultivated whether for borders, masses,<br>hanging baskets or pot culture. Its  |
| 66 66 66   | 66                            | I                | purple,<br>dark crim.      |     | 10       | bright colors and spicy fragrance render it an object of universal admiration.  |
| 66 66 66   | 66 -                          | I                | scarlet.<br>canary yel.    |     | IO       | Double Dwari; have very compact   |
| " large flow'ing pyramidal dwarf " Winter, or Brompton           | hB                            | I 2              | mixed.                     |     | IO       | spikes of flowers and throw out many<br>side shoots. The Large-Flowered<br>are very similar, only the flowers are   |
| * Emperor, or Perpetual  | hhP                           | 11/2             | 46                         |     | 10       | larger.   |

|   | ess<br>n,                     | 1.                                      | 1                          |     | Ι,  |  |
|---|-------------------------------|---|----------------------------|-----|-----|--|
| NAME  | Hardiness<br>and<br>Duration, | Height,<br>Feet,                        | Color<br>of<br>Flower.     |     | Pkt |  |
| NAME.   | ra                            | eig                                     | 500                        |     |     | GENERAL OBSERVATIONS.  |
|   | Ha<br>Ou                      | H                                       | E                          |     | Per |  |
|   |                               | -                                       |                            |     | -   |  |
|   |                               |   |                            |     |     |  |
| Sunflower   |                               |   |                            |     |     | Sunflower,—See Helianthus.   |
| Swan River Daisy  |                               |   |                            |     |     | Swan River Daisy.—See Brachycome.  |
| Sweet Alyssum   |                               |   |                            |     |     | Sweet Alyssum.—See Alyssum.  |
| Sweet Pea.  |                               |   |                            |     |     | Sweet Pea.—See Lathyrus.   |
| Sweet Rocket  |                               |   |                            |     |     | Sweet Rocket.—See Hesperis.  |
| Sweet Sultan  |                               |   |                            |     |     | Sweet Sultan.—See Centaurea.   |
| Sweet William   | hhA                           |   | mixed.                     | * - |     | Sweet William.—See Dianthus.   |
| " " French  | nnA.                          | 2                                       | mixed.                     |     | 5   | Tagetes.—Marigold; good old-fashioned flowers, very popular.   |
| " " French  | 66                            | I 1/2                                   | br. & yel.                 |     | 1 5 | nowers, very popular.  |
| Tassel Flower   |                               | 1                                       | or. ac yes.                |     | 1 2 | Tassel Flower.—See Cacalia.  |
| Thunbergia, finest                                      | hA                            | 6                                       | mixed.                     |     | 5   | Thunbergia.—Rapid, free-blooming climb-  |
|   | 211.2                         | -                                       |                            |     | ! ~ | ers, flowers buff, orange and white.   |
| Trifolium suaveolens                                    | 66                            | 2                                       |                            |     | 1 5 | Trifolium.—Sweet scented clover.   |
| Trichosanthes coccinea                                  | hhA                           | 4                                       | mixed.                     |     | 10  | Trichosanthes Small oval green and   |
|   |                               | '                                       |                            |     | 1   | white marbled gourds, changing to scar-  |
|   |                               |   |                            |     |     | let, beautiful.  |
| Tritoma uvaria  | hP                            | 4                                       | orange red                 |     | IO  | TritomaRed-hot-poker plant.  |
| Fropæolum canariense                                    | hhA                           | 10                                      | yellow.                    |     | 10  | Tropæoleum Canariense Canary-  |
| " Lobianum Brilliant" " Crown Prince of Prussia.        | 44                            | 6                                       | dark scar.                 |     | IO  | bird Flower; a great favorite, with pretty   |
| " Crown Prince of Prussia.                              | 66                            | 6                                       | blood red.                 |     | 10  |  |
| Giant des Datames                                       | 66                            | 6                                       |                            |     | 10  | wings spread; very graceful climber. T.  |
| Lilli Simith  | 66                            | 6                                       | crimson.                   |     | 20  | Loob, are very ornamental climbers,  |
|   | 46                            | 6                                       | ver, striped               |     | 10  |  |
| " " Lucifer (very rare) " Roi des Noirs                 | 66                            | 6                                       | cri. dk. fol.              |     | 10  | garden; constant bloomers. T. Majus  |
| " Koi des Noirs " Spitfire                              | 66                            | 6                                       | almost blk.<br>brightscar. |     | IO  | is the tall growing Nasturtium; very<br>serviceable for garden culture, as they  |
| " " finest varieties                                    |                               | 6                                       |                            |     |     | serviceable for garden culture, as they  |
| miest varieties   |                               | 6                                       | mix.colors.<br>black bro'n |     | 5   | withstand almost the most excessive  |
| " majus atropurpureum" " coccineum                      |                               |   |                            |     | IO  | drought; very free flowering, and vigor-<br>ous growing climbers. T. Tom Thumb,  |
| " " lutem   |                               | 6                                       | scarlet.<br>yellow.        |     | 5   | are suitable to be grown in clumps, mass-  |
| " " regelianum  |                               | 6                                       | pur. violet.               |     | 10  | es or alone and will produce the most  |
| " cœruleo roseum  | 46                            | 6                                       | d. rose.                   |     | IO  |  |
| " majus, finest varieties                               |                               | 6                                       | mixed.                     |     | 5   | are those of most recent introduction, and   |
| " Tom Thumb, Carter's scarlet.                          | hA                            | I                                       | scarlet.                   |     | IO  |  |
| " Cruetal Dalace Gem                                    | 66                            | ĭ                                       | sul.col.spt.               |     | 10  |  |
| " King of Tom Thumbs                                    | 66                            |   | dp. scarlet.               |     | 10  |  |
| " King Theodore   | 46                            | I                                       | very dark                  |     | IO  | and we recommend them very highly,   |
| " Pearl   | 65                            | 1                                       | nearly wht.                |     | 10  |  |
| " Ruby King (new)                                       | 66                            | I                                       | carmine.                   |     | 10  |  |
| " luteum  | 66                            | I                                       | bright yel.                |     | 10  |  |
| " cœruleo roseum  | **                            | I                                       | mar. tint.                 |     | IO  |  |
| Venus' Looking Glass                                    |                               |   |                            |     |     | Venus' Looking Glass.—See Campan-  |
| Warhana hubrida shaisa namad asl'a                      | LLD                           |   | in-d                       |     | l ' | ula speculum.  |
| Verbena hybrida, choice named col's                     | hhP                           |   | mixed.                     |     | 15  | Verbena Candidissima, New.—With immense trusses of flowers of the purest   |
|   |                               |   |                            |     | 1   | white; best for sale plants. V. Striata.   |
|   |                               |   |                            |     | 1   | Italian carnation-like striped, very choice.   |
| Veronica syriaca  | hhA                           | 1/                                      | blue&wht.                  |     | E   | Veronica.—Highly esteemed for edgings,   |
| Veronica syriaca  | 66                            | 1/2 1/2                                 | white.                     |     | 5   |  |
| Vinca rosea   | g sh.                         | 2                                       | rose.                      |     | 100 | Vinca.—If sown early, in the house, will   |
| " alba  | g sh.                         | 2                                       | white.                     |     | IO  |  |
|   |                               |   |                            |     |     | green foliage, flowers are delightfully  |
|   |                               |   |                            |     |     | pleasing   |
| Viola tricolor maxima, Pansy, finest.                   | hP                            | 1/2                                     | mixed.                     |     | 5.  | Viola, PansyStart early in March, in   |
| " " very large flow'g " " candidissima } " " Snow Oueen | 66                            | 1/2                                     | 66                         |     | 5   | the house, if no greenhouse is convenient,   |
| " " candidissima  | 46                            |   |                            |     |     | a sunny window will answer. Sow lightly  |
|   | 66                            | 1.7                                     | white.                     |     | 20  |  |
| Emperor william   |                               | 1/2                                     | deep blue.                 |     | 10  |  |
| raust, of King of the Blacks                            |                               | 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 | coal black.                |     | 10  |  |
| " Odier, or five blotched" " Gold-margined              | 66                            | 1/2                                     | various.                   |     | IO  |  |
| " Violet color margined                                 | 66                            | 1/2                                     | mer.with y<br>mar.withw    |     | 10  | until the ground freezes you will have   |
| " White Treasure  | 66                            | 1/2                                     | purewhite.                 |     | 15  | the largest pansies possible to grow.  |
| " Yellow  | 66                            | 1/2                                     | pure yel.                  |     | 15  | The state of the s |
| " good quality  | 66                            | 1/2                                     | mixed.                     |     | 5   |  |
| " good quality  | 46                            | 3/4                                     | blue.                      |     | 25  |  |
| Viscaria hybrida splendens                              | hA                            | 1-2                                     | mixed.                     |     | 5   | Viscara.—Flowers maroon, pink, carmine   |
|   |                               |   |                            |     |     | and rose.  |
| Waitzia grandiflora                                     | hA                            | 1                                       | yellow.                    |     | 20  | Waitzia.—Everlasting flowers; very de-   |
|   |                               |   |                            |     |     | sirable for winter bouquets.   |
| Wall Flower   | hhP                           | 11/2                                    | mixed.                     |     | IO  | Wallflower.—Cheiranthus.   |
| Whitlavia grandiflora alba                              | hA                            | 11/2                                    | white.                     |     | 5.  |  |
| Wines   | 110                           | 8 8                                     | purple.                    |     | 5   | TTT . I'm Tile and statular annual to  |
| Wigandia caracasana                                     | hhS                           |   |                            |     | 10  |  |
| " vigieri   | .,                            | 8,                                      | 7"                         |     | 10  | plants.  |
|   |                               | ,                                       |                            |     |     |  |
|   |                               | į á.                                    |                            |     | 1   |  |

| NAME.                             | Hardiness and Duration. | Height.<br>Feet. | Color<br>of<br>Flower.  | Per Pkt. | GENERAL OBSERVATIONS.   |
|-----------------------------------|-------------------------|------------------|-------------------------|----------|---|
| Xeranthemum                       | h.A                     | 2                | mixed.                  | 10       | Xeranthemum — Everlasting flowers, useful for summer or winter bouquets.  |
| Zea JaponicaZinnia elegans fl. pl | Ahh                     | 6 2              | strip'd leaf.<br>mixed. | 5 5      | Zea Japonica—See Maize.  Double Zinnia — Of great beauty and very desirable for grouping or mixed borders; flowers of carmine, white, crimson, orange and purple flowers. |

#### ORNAMENTAL GRASSES.

Pe

All of these varieties are exceedingly graceful, and very useful in making winter bouquets and various designs for winter decorations. Should be cut before they are entirely matured and hung up in bunches until perfectly dry.

| NAME.   | Hardiness<br>and<br>Duration. | Height.<br>Feet.                        | Color<br>of<br>Flower. | Per Pkt.   | GENERAL OBSERVATIONS.  |
|---|-------------------------------|---|------------------------|--|--|
| Agrostis nebulosa. Avena sterilis Briza compacta  " maxima Bromus brizæformis Coix lachryma Eragrostis elegans Erianthus Ravennæ Gymnothrix latifolia Gynerium argenteum. Stipa pennata Zea Japonica. | hA                            | 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |                        | 5<br>5<br>5<br>5<br>5<br>5<br>5<br>5<br>5<br>5<br>5<br>5<br>5<br>5 | Avena—Animated Oats. Briza—Quaking Grass. Coix lacrymus—Job's Tears. Eragrostis—Love Grass. Erianthus—Beautiful and very showy. Gynerium—Pampas Grass. Stipa—Feather Grass. Zea—Japanese Maize (striped leaves). |

### CLIMBING VINES, ORNAMENTAL GOURDS, &c.

| NAME.   | Hardiness<br>and<br>Duration.        | Height.<br>Feet.  | Color of Flower.  | Per Pkt.                                | GENERAL OBSERVATIONS.  |
|---|--------------------------------------|---|---|---|--|
| Abobra viridiflora Adlumia cirrhosa Aristolochia sipho Beans Bryonopsis crythrocarpa Balloon Vine Calampelis scabra Canary-bird-flower Cardiospermum halicacabum Clematis Cobaea scandens Coccinea indica Convolvulus major "mauritanicus Cucumis Cucumis Cucumis Cucurbita "Hercules' Club "Mock Orange "Powder Horn "Smallest Lemon "Smallest Lemon "Pear-shaped Cypress Vine | hP<br>hhA<br>hhP<br>hhA<br>hP<br>hhA | 6 15 20 15 5 5 8 10 10 20 6 10 trail 10 16 6 6 6 6 6 6 6 10 | green. pink. yel. & bro. various. red. orange. yellow. white. mixed. purple. red. mixed. blue. mixed. yellow. " " " " " " " " " " " " " " " " " " " | 10 5 10 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 | Abobra — Ornamental Gourd, with elegant foliage and scarlet fruit. Adlumia — Mountain Fringe. Aristolochia — Dutchman's Pipe. Beans — Scarlet and White Runners. Bryonopsis — Ornamental Gourd, stiped, beautiful. Balloon Vine. Calampelis — Excellent for trellises. Canary-bird-flower — See Tropæolum canariense. Cardiospermum — Balloon Vine. Coccinea — Ornamental Gourd with scarlet fruit. Convolvulus — Morning Glory. Cucumis — Ornamental Cucumber. Cucurbita — Ornamental Gourds, very desirable for screens. |
| Dolichos lablab, Hyacinth Bean  Ipomæa bona nox  coccinea marmorata grandiflora  y quamoclit Cypress Vine   | hA<br>''<br>hhA                      | 10<br>10<br>10<br>10  | purple.<br>white.<br>'f'<br>scarlet.<br>variegated.<br>mixed.   | 5                                       | Ipomea bona nox—Evening Glory. I, coccinea—Star Ipomea. I. marmo. grand—Variegaed Morning Glory.   |

| NAME.  | Hardiness<br>and<br>Duration. | Height.<br>Feet.                        | Color<br>of<br>Flower.   | Per Pkt.     | GENERAL OBSERVATIONS.   |        |
|--|-------------------------------|---|--|--------------|---|--------|
| Ipomæa quamoclit.  """  Maurandia barclayana.  "finest colors.  Momordica balsamina.  Nasturtium Tall, finest colors.  """  ""  Peas, Sweet, finest colors.  "Capt. Clarke "Crown Princess of Prussia. "Invincible "Red. "White Striped. """  "Light Blue. "Pure White. Thunbergial. | hhA                           | 10 10 10 10 6 6 6 6 6 6 6 6 6 6 6 6 6 6 | scarlet. white. rose. blue &wht. mixed. yellow. mixed. scarlet. violet. yellow. mixed. tricolor. blush. scarlet. dark. purple. red. purple. mixed. | 5<br>5<br>10 | Nasturtium—Tropæolum majus.` Peas, Sweet—See Lathyrus odoratus. | · 'UK' |

#### EVERLASTING FLOWERS.

The same remarks previously written in regard to Ornamental Grasses are applicable to Everlasting Flowers.

| NAME.  | Hardiness<br>and<br>Duration.                             | Height.                 | Color<br>of<br>Flower.   | Per Pkt.                               | GENERAL OBSERVATIONS. i   |
|--|---|-------------------------|--|--|---|
| Acrolinium roseum. album. Ammobium alatum. Gomphrena globosa.  "" "" Helichrysum monstrosum. "" "" Rodanthe maculata. "" " alba. Xcranthemum | hA<br>hA<br>hhA<br>""<br>""<br>hA<br>""<br>hA<br>""<br>hA | 1 2 2 2 2 2 2 2 1 1/2 2 | rose. white.  fred. white. striped. mixed. white. yellow. rose. fr white. mixed. | 55 55 55 55 55 55 55 55 55 55 55 55 55 | Gomphrena—Globe Amaranthus.  Helichrysum—Elichrysum, or Eternal Flower. |

# List of Flower Seeds Suitable for Hanging-Baskets, Vases, and Window Boxes.

| NAME.   | Color<br>of<br>Flower,  | Per Pkt.  | NAME.   | Color of Flower.      | Per Pkt.  |
|---|---|---|---|-----------------------|---|
| Ageratum Mexicanum Ajyssum, Sweet Anagallis Calandrina umbellata. Centaurea gymnocarpa " candidissima. Clintonia elegans Convolvulus mauritanicus Eucharidium grandiflorum Fenzlia dianthiflora. Gilia tricolor Iberis amara (Candytuft) Linaria (Coliseum Ivy) Lobelia erinus. " gracilis. | blue, white, mixed, crimson, silver leaf, the lavender, crimson, rosy lilac, mixed, white, mixed, blue, the | 5<br>5<br>10<br>15<br>10<br>15<br>5<br>5<br>5<br>5<br>5<br>5<br>5 | " T. lobbianum.  Nemophila insignis.  maculata  Nolana atriplicifolia.  Petunia single.  " double or fringed.  Portulaca double.  Sanvitalia procumbens.  Saponaria.  Sedum coerulem. | mixed. yellow. mixed. | 5<br>10<br>5<br>5<br>5<br>5<br>10<br>50<br>15<br>10<br>10 |



One of the very best hand appliances ever introduced for rapid work, we know of no better weeder.

Price prepaid by mail, 30 cents, at our store, 25 cents.



THE RUHLMAN COMBINED CULTIVATOR.

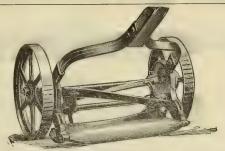


We carry in Stock a full line of Weeding Tools nearly every description used by Market Gardeners and Florists. Look us over when in the city.



# "Easy" Lawn Mower.

The Leading Mower in the Market. Front Cut, Open Steel Roller Traction. The only Mower that will cut narrow borders and close to walls and fences.



FRISBIES NEW LION.

FOR

# SIDE DRIVE LAWN MOWERS

-WE SELL THE-

# GARDEN CITY, "THE LION," NEW, BAY STATE, GRANITE STATE, PHILADELPHIA and BOSTON.

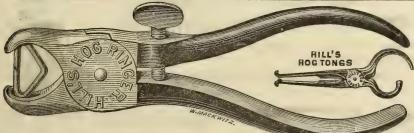
These are Lawn Mowers that will do any ordinary mowing, are durable and easy running, and can be sold for a less price than the "Easy." We will place one on any lawn in competition with any other named lawn mower, subject to the approval of the operator. Satisfaction guaranteed or no sale. Retail Price as low as any first class Mower.



Calf Weaner,
No. 1......30c.

Cow Weaner,





The Price of HILL'S HOG RINGS, RINGING TOOLS, &c., have been reduced for 1890.

LEWIS'S

# COMBINATION FORCE PUMP.

PRICE \$4.00.

Lewis' Improved Potato Bug Exterminator.



PRICE \$1.00,



NO. 1 AND 2 BRASS SYRINGES, \$2,25,3,50 to 4,50



ACCORDING TO THE EXTRAS WISHED.



### THE ECLIPSE

## VINE AND PLANT SPRINKLER.

(Patented Oct. 26, 1886, and Improved for 1888.)

A New and Valuable Improved Water Sprinkler, with Sifter Attachment,

Especially adapted for applying Paris Green Water or Paris Green Powder Compounds, Plaster, Ashes, Etc., to Potato Vines and Other Plants.

THE ECLIPSE SPRINKLER is now time-tried (over 30,000 in use) and thoroughly recommended as a universal necessity.

Price complete for Water and Plaster, \$1.50. Water only, 1.25.

(Three dozen, crated, weigh about 100 pounds.)

# THE FARMER'S FAVORITE POTATO BUG EXTERMINATOR

Is a perfect duster to use Paris Green and Plaster, or any Powder, Slug Shot, Etc.

We furnish full directions for use with every Exterminator.



Adjustable Corn Husker.

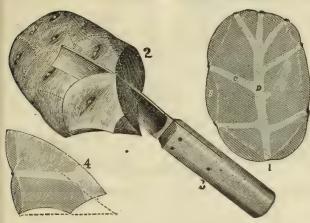
By Mail, 15 cents; Two, 25 cents.



T

## To Growers of Potatoes!

#### The Concave and Curved Seed Potato Knife.



It may be worth hundreds of dollars to you if you will carefully read this and examine the cut.

In making experiments, as per cut No. 1, use a thin, sharp, straight knife, and make a drawing cut. The feeders will show every time.

The combination of Figs. 2 and 3 shows the position of the knife when cutting to one eye.

Price by mail or otherwise, 30 cents.

#### It Has Been Proven Conclusively that Potatoes Cut to Single Eye give the Largest and Best Results.

# THE LIGHTNING POTATO EYE CUTTER.



does the work many times faster and is more accurate than the knife. It is guaged to cut enough flesh with each eye to strengthen and vitalize it and does the work in a scientific manner. No matter how small a crop you intend to plant, you should use this cutter.

Full Directions,

HOW TO PLANT POTATOES GUI TO ONE EYE. and valuable points in POTATO CULTURE "by a practical Potato Grower," given with each cutter.

Price 30 CENTS By Mail Post Paid.





The Earliest Seed Potatoes in this market are the "Sunlit Star," "Early Ohio," "Pearl of Savoy" and "Beauty of Hebron." Place your order early to secure good stock

## THE CRESCENT HOE.

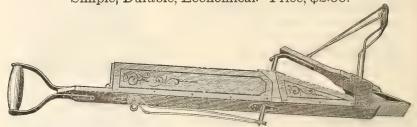
Is a very fine Tool for weeding. We keep several sizes of Weeding Hoes, all the Leading Kinds, prices very reasonable.

## ALBANY CORN AND SEED PLANTERS.



Price \$16.00 like cut, with Fertilizer Attachment \$18.00.

WIARD'S AUTOMATIC HAND CORN PLANTER, Simple, Durable, Economical. Price, \$2.00.



## THE CHAMPION CORN PLANTER.



Drops corn and pumpkin seeds perfectly. You can makes slides to drop beans, peas, or pop-corn.

Price, \$1.75.





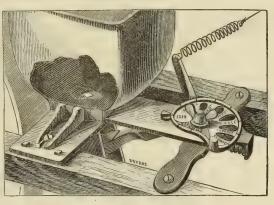
# THE NEW MODEL SEED DRILL.

We place the New Model Drill at the head of the list because there is where it properly belongs. This drill contains all the good points of every old drill in the market, with this point in addition: The slide or hole through the slide where all the seeds have to pass, is adjustable, and the size can be changed to a fraction by the operator, thus admitting exactly the quantity of seed required. The hole is diamond shape, as shown in cut below, which is another advantage for rough or irregular shaped seeds. These drills were tested last season by many seedsmen, and every one of them give very flattering testimonials.

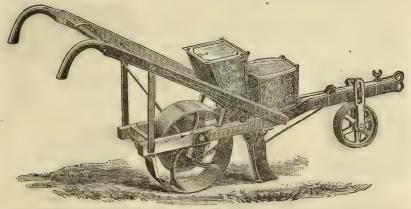
Price, \$8.00.

INDEX—As shown by enlarged cut the index or indicator is plain, convenient and reliable. It is placed in open sight, immedia/ely under the eve of the operator, and as stated above, can be quickly adjusted to the slightest variation desired. As the names of the principal seeds are plainly shown on the index itself, it is not necessary to refer to any table of references.

CUT-OFF—The flow of seed can be instantly stopped by a swinging cut-off, conveniently operated by a cord and ring on handle. This cut-off prevents all loss of seed at end of rows, and its swinging or grayity form will be found far preferable to one that slides under, as it cannot injure the falling seeds.



## Evan's Corn Drill.



The cut above very nicely represents the Evans drill. We have sold several planters working upon the same principle, but none as perfect, simple or desirable as the Evans. With this we use BUT ONE EING to sow different quantities. The changes are made simply by shifting a small cog-wheel on a shaft and securing it to the shaft with a small pin, the same as with the Albany Planter. The fetrilizer can be dropped on the dirt over the grain, and is rolled down by a broad wheel, as shown in cut.

Price, all complete, as shown here, - \$20.00.

16 288

#### Size of Creamer to Order.

To determine the size of Creamer required for a dairy of a given number of cows, the following calculation will be found approximately correct, reckoning from the capacity of the cans at 18 quarts each. Some will wish to provide for anticipated increase of their dairy, other for each to preserve gream.

also for cans to preserve cream:
Dairy of 1 to 3 cows, No. 0 Cr. with 1 can 18 qts.

"4 to 6" "00" 2" 36" " 36 " " 54 " 4 to 6 6 to 9 66 6.6 3 66 72 66 9 to 12 66 44 2 66 " 108 66 12 10 18 66 3 6 " 144 " 180 66 66 18 to 24 4 8 64 24 to 30 5 10 46 66 12 " 216 66 6 30 to 36 \*\* 252 60 7 4.0 14 6.6 36 to 42

# 66

42 to 48

MANUFACTURED BY

The Vermont Farm Machine Company, Bellows Falls, Vt.

Goods boxed when necessary and delivered on board of cars at our stations. Freight to be paid by purchaser.

#### CREAMERS, REGULAR STYLES.

| No. | . 0 | with | 1  | can, | size | 18 | x | 23 | in., | 90  | lbs., | \$18.00 |
|-----|-----|------|----|------|------|----|---|----|------|-----|-------|---------|
| 6.6 | 00  | 6.6  | 2  | 61   |      | 19 |   |    |      | 120 | 66    | 25.00   |
| 5.4 | 1   | 6.6  | 3  | 6.6  | 4.6  | 25 | X | 32 | 6.6  | 145 | 66    | 30.00   |
| 4.6 | 2   | 4.6  | 4  | 66   | 4.6  | 28 | X | 38 | 6.5  | 175 | 4.5   | 35 00   |
| 6.4 | 3   | 6.6  | 5  | 4.6  | 6.6  | 28 | X | 49 | 6.6  | 220 | 4.6   | 45.00   |
| 4.6 | 4   | 4.6  | 8  | 6.6  | 16   | 28 | X | 61 | 4.6  | 265 | 66    | 55.00   |
| 6.6 | 5   | 4 b  | 10 | 6.6  | 6.6  | 28 | X | 72 | 66   | 320 | 6.6   | 65.00   |
| 6.6 | 6   | 6.6  | 12 | 6.6  | 6.6  | 28 | X | 84 | 66   | 365 | 6.6   | 75.00   |
| 6.6 | 7   | 44   | 14 | 6.6  | 6.6  | 28 | X | 96 | 64   | 415 | 6.6   | 85.00   |
| 6.6 | 8   | 6.6  | 16 | 6.4  | 4.6  | 28 | X | 07 | 66   | 450 | - 66  | 95,00   |

| Floating Dairy Thermometers, large \$     | .50  |
|---|------|
| Combination Strainer, wire and cloth      | .75  |
| Six Gallon Cream Pail with Faucet         | 2.50 |
|   | 1.00 |
| Combination Strainer Pall, wire and cloth | 1.50 |

Above prices for Creamers include cans, each

can having a glass panel. Cans hold 18 quarts each; half cans, 9 quarts each.



#### PRICE LIST

- OF--

#### CREAMERS WITH ELEVATORS.

0, not furnished 00, size 21x31..\$32.00

1, not furnished. 2, size 31x37..\$45.00 3, size 31x49.. 57.00 4, size 31x63 . 68.00 5, size 31x76.. 79.00 6, size 31x94.. 93.00

7, size 31x109 105.00

## Price List—"Junior Style."

| No.   |    |     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |      |  |   |   |   |   |    |      |    |   |
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Cabinet Style.

#### PRICE LIST OF "Cabinet" Style.

|     | MOVABLE CARD. |   |
|-----|---------------|---|
| No. | 0\$20,00      | ) |
| 66  | 00 27.00      | ì |
| 61  | 1             |   |
| 46  | 2 40.00       | ) |
| 4.6 | 3 52 00       | ) |
| 46  | 4 64.00       | ) |
| 66  | 5 75.00       | ) |
| 66  | 6 85.00       | 0 |

## Swing Churn

Also Favorite

BARREL

---AND ----

BLANCHARD



CHURNS. Davis Swing Churn. PRICE LIST.

| No. | 1, 0 | apacit | ty 7 g | zals., | chur | 139 | als. | or less | \$ 7.00 |
|-----|------|--------|--------|--------|------|-----|------|---------|---------|
| 64  | 2,   | 6.6    | 10     | 66     | 6.6  | 5   | 66   | 6.6     | 8.00    |
| 6.6 | 3,   | -6     | 16     | 66     | 6.6  | 8   | 6.6  | 64      | 10.00   |
| 6.6 | 4,   | 66     | 24     | 4.6    | 6.6  | 12  | 64   | 64      | 12 00   |
| 6.6 | 5,   | 6.6    | 30     | 66     | 3.3  | 15  | 66   | 64      | 15.00   |
| 5.6 | 6,   | 6.6    | 40     | 64     | 6.4  | 20  | 4.6  | 46      | 18.00   |
| . 6 | 7,   | 6.6    | 60     | 6.6    | 64   | 30  | 6.6  | 66 .    | 25.00   |
| 6.6 | 8.   | 6.6    | 80     | 6.6    | 6.6  | 40  | 66   | 6.6     | 30.00   |
| 64. | 9,   | 8.6    | 100    | 6.6    | 66   | 60  | + 6  | 6.6     | 35.00   |

Iron Y for attaching power, 75 cents extra. Folding Frames, \$1.00 extra-

PRICE LIST OF

## EVAPORATORS

New Styles. All Metal.

40 in. wide on

Bottom.



M

| SIX | ın. | a  | eep.      |    |          |            |      |
|-----|-----|----|-----------|----|----------|------------|------|
|     |     |    |           | Cc | opper.   | Galvanized | Iron |
| No. | 2,  | 8  | feet long |    | \$ 70.00 | \$30 00    | )    |
| 6.6 |     |    |           |    | 85.00    |            | )    |
| 6.6 | 4.  | 12 | 6.        |    | 100.00   | 40.00      | )    |
| 4.6 | 5,  |    |           |    | 115 00   |            |      |
|     |     |    |           |    |          |            |      |



Eureka Butter Worker.

PRICE LIST.

| No. 1, Family size, works 8 to 10 lbs\$ 6.0 | 0  |
|---|----|
| " 2, Dairy size, " 10 to 22 " 8.0           | 90 |
| 16 3, 16 20 to 40 16 10.1                   | 00 |
| " 4, " 16 40 to 60 " 12,0                   | 00 |
| Nesbitt's Patent Butter Presses-Half, On    | 16 |
| Pound and Double Press.                     |    |

## The Favorite Churn.



#### PRICE LIST.

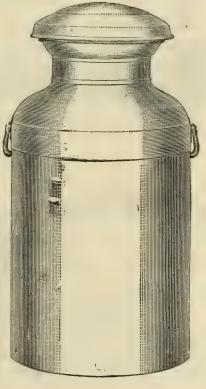
| NT <sub>a</sub> | 1  | 10 | 1     | :11  |        |    |      | 0.000   |
|-----------------|----|----|-------|------|--------|----|------|---------|
| NO.             | 1, | 10 | gai., | WIII | churn, | 9  | gai. | \$ 6.50 |
| 66              | 2, | 15 | 6.6   | 66   | 66 1   | 8  | 4.6  | 7.00    |
| 6.6             | 3, | 20 | 4.6   | 6.6  | 6.6    | 10 | 6.6  | 8.00    |
| 66              | 4, | 25 | 4.6   | 6.6  | 66     | 12 | - 46 | 10.00   |
| 66              | 5, | 30 | 6 6   | 46   | 6.6    | 14 | 6.6  | 11.00   |
| 6.6             | 6, | 60 | 6.6   | 6.6  | . 66   | 30 | 6.6  | 18.00   |
| 6.6             | 7, | 75 | 6.6   | 66   | 66 j   | 37 | -66  | 20.00   |
| 66              | 8, | 90 | 56    | 56   | . 66   | 45 | 66   | 25.00   |

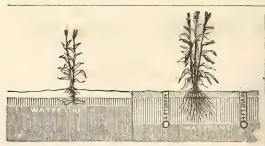
Pulleys for power extra, according to size required. The head rim is galvanized iron, the cover rests on a cork lining which is perfectly tight, and the cover never sticks or leaks, like many of the churns similarly formed.

Milk Cans,
Cream Pails,
Pat. Lip Dippers,

Strainer Pails,

With new attachments, etc. Every Can made to order will be stamped with the owner's name and numbered if desired. Every cover warranted to fit perfectly, not liable to fly off or allow the cans to slop over. Milkmen are invited to examine our stock, for we are making a special drive on this first-class work. We have a first-class tinner in our shop and will do repairing in the best manner at a moderate price.





#### Hndrained Soil

Drained Soil

| O rear cerroca Nove. |       |        |       |       |      | Di anca Bou. |     |       |            |     |
|----------------------|-------|--------|-------|-------|------|--------------|-----|-------|------------|-----|
| TI                   | ae fo | llow   | ing   | Size  | s of | f Tille      | e A | Alway | s on Han   | ıd. |
| Siz                  | e.    |        |       |       |      | Wetg         | nt  | Each. | Per Thousa | nd. |
| 11%                  | Inch  | Rise,  | Sole  | Tile. |      |              | .5  | lbs.  | \$ 9.00    |     |
| 2                    | 6.6   | 66     | 6.6   | 46    |      |              | 3   | 66 .  | 12.00      |     |
| 21%                  | 46.   | 6.6    | 6.6   | 46    |      |              | 4   | 66    | 15.00      |     |
| 2½<br>3              | 6.6   | 46     | 6.6   | 4.6   |      |              | 5   | 66    | 20 00      |     |
| 4                    | 6.6   | 6.6    | 6.6   | 66    |      |              | 7   | 66    | 35.00      |     |
| 5                    | +6    | 6.6    | 4.6   | 6.6   |      |              | 9   | 66    | 50.00      |     |
| 6                    | 6.6   | 4.6    | 6.5   | 66    |      |              | 12  | 6.6   | 70.00      |     |
| 3                    | 6.6   | 66 1   | Iorse | Shoe  | Tile |              | 3   | 6.6   | 12.00      |     |
| 31/2                 | 6.6   | 66     | 6.5   | 6.6   | 6.6  |              | 4   | 64    | 15.00      |     |
| 4                    | 6.6   | 6.6    | 4.6   | E 6   | 6.6  |              | 5   | 4.6   | 20.00      |     |
| 5                    | 46    | 6.6    | 9.6   | 66    | 6.6  |              | 6   | 6.6   | 30.00      |     |
| 6                    | 4.6   | 4.6    | 6.6   | 66    | 46   |              | 8   | 6.6   | 40.00      |     |
| To                   | næth. | of mar |       |       |      |              | _   |       | 14 (ma)    | 200 |

#### PRACTICAL

## Suggestions on Tiling.

In having a tife drain it is well to strictly adhere to the following

rules:
1. The drain should have a sufficient outlet for the discharge of all the water that may pass through it. 2. The drain should be deep enough

2. The drain should be deep enough to drain the widest space possible—from three to four feet—and deeper if necessary to get the water out by a much shorter line; but drain anyway, even if you cannot get outlet to drain so deep.

3. The bottom of the drain should be one regular line of descent, so that the current may have a smooth flow from the head to the mouth of

the drain.

In laying the tile take pains to fit the joints closely, as with all care there will be sufficient space for the inlet of the water, and close joints

will prevent the letting in of silt or washings.

5. At the junction of the drains the water should be brought together flowing as near as possible in the same direction, so that the flow of the current may not be obstructed.

6. The size of the tile may be pretty accurately determined by the amount of surface to be drained and the descent of the drain.

7. If the drain be laid at a distance of 40 feet apart, 64 rods of tile are required to lay one acre; if at a distance of 50 feet apart 52 rods and a fraction will be required, and at a distance of 60 feet

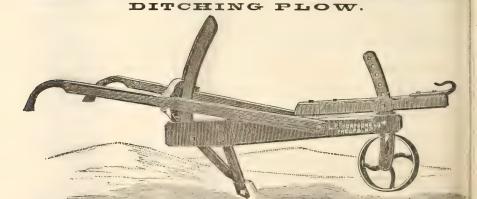
apart, 44 rods.

The distance that a drain will draw water on the sides is from 30 to 100 feet, depending upon the depth of the drain and character of the soil.



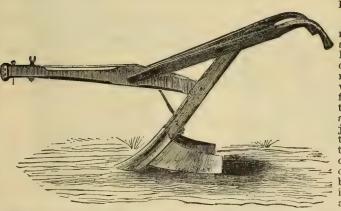
What have one





We have secured for our farmers in Central New York a very low priced Ditching Plow, one that has both handles and draw hook adjustable and can be changed, "as you see," very rapidly, plowing to the depth of four feet. The ditches can be made with this plow at a cost of from 10 to 12 cents per rod. Hugh Oliver, of Marcellus, N. Y., now using one of these Plows, says he would not be deprived of it for \$50. It is just the Plow for Ditching. Price of Plow complete, \$12.00.

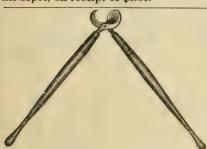
# Improved Hinged Winged Shovel Plow.



PRICE \$3.00

This is the most useful of all hilling tools. It not only does the hilling nicely, but it will furrow out for dropping the potatoes, and can be adjusted to cover them; also used to dig potatoes on some kinds of soil. It can be used to put in sowed corn

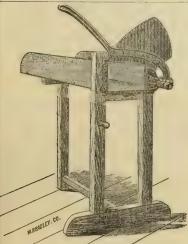
We will send one to any farmer within one hundred miles, freight paid to his depot, on receipt of \$3.50.



Lopping Shears the Finest in the Market. Price, \$1.00 to \$3.50.



POWER FEED CUTTERS.



"Nonesuch,"
New York and
Belle City Hand Machine.

# Daniel's New Power Cutter,

WITH CARRIER OR WITHOUT

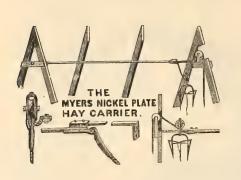
IS THE FINEST POWER CUTTER WE HAVE EVER HANDLED.

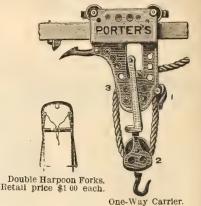
Every Machine Warranted as Represented.

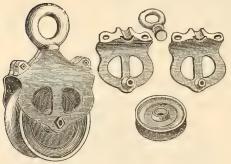
SOLD BY A. D. PERRY & CO. 1

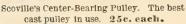
All Kinds of Feed Cutters, Lowest Market Price.

## Headquarters for all Kinds of Barn Fixtures.











Double Shear Forks.

## LEADER & LANES.

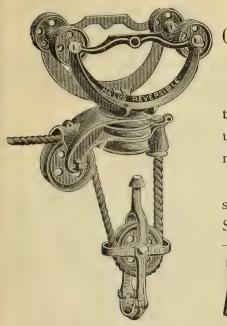
And all Varieties of Barn Door Rollers, with all the fixtures for Barn Doors, etc., Stay Rolls, Lock Hasps, Sliding Door Locks, Gate Rollers, and Farmers' Hardware generally, including

## Cronks' New Steel Covered Anti-Friction Barn Door Hangers.



In our Steel Covered Hanger we have all the desirable features of the Best Hanger in the market, and with that we combine the cover for wheels, so NO ICE OR SNOW can reach the wheels and making this cover as we do, we stiffen it so it is the strongest Hanger in the market, and we believe it is just perfect. Would be glad to have you try a small order and satisfy yourself.

# HALL'S + REVERSIBLE + CAR



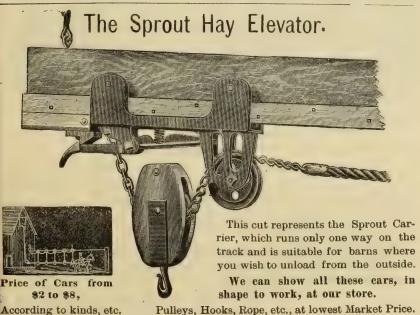
On the Track
Without Changing.

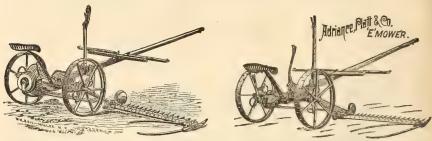
This car runs on a wooden track 4 x 4, conveniently put up with hangers, and can be made of scantling or boards.

We have also this same style of car that runs on a STEEL FLANGE TRACK.



Double Harpoon Forks
Price \$1.00 each. A liberal discount to the trade.





"There are many good mowers in the market, but we have never yet found one equal to the This is a general remark we hear daily in haying season.



Adriance Encased Gear Mower. Sizes "E," "F," and "G."

## Some of the reasons why the Farmers prefer

Adriance, Platt & Co.'s Mowers to all others

They are built on correct mechanical principles; have the only perfect double-jointed nger Bar, which adapts itself to every variety of surface.

There is no downward pressure on the Finger Bar, but a lifting tendency, when coming out of a ditch or furrow.

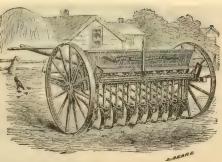
They have a Perfect Tilter without loose connections or knuckle-joints; cut a swath the full length of the Bar without driving the off-horse in the standing grass.

Are perfectly adjustable to any work.
All weight is utilized for power.
The horses draw directly from the axle, and no weight comes on their necks.
They are the Lightest Draft.
They drive from both wheels, and will not clog if you turn either to the right or left while in motion.
No lost motion to the Buckeye Mowers.
For full particulars get a factory circular of,

A. D. PERRY & CO., Seedsmen, Syracuse, N. Y

We keep in stock all the extras for the "Empire Drill."

We can get you extras for the "Farmers' Favorite" and other drills.





The Only machine that received an award on coun Horse-power and Thresher and Cleaner, at the Centennial Exhibition; was awarded the two last Cold Medals given by the New York State Agricultural Society on Horse-powers and Threshers; and it the Only Thresher selected from the vast number built in the United States, for Illustration and description in "Appleton's Cyclopedia of Applied Mechanics," recently published, thus adopting it as the standard machine of this country. Buy the best. It is cheapest in the end. Catalogue sent free.



you to handle our Goods in your trade at any date that suits you best.

We will send, free, descriptive
Catalogues and Circulars
upon application to do so.

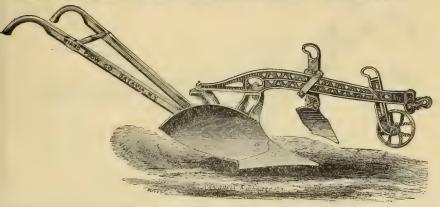
For Terms, Prices, Descriptive Catalogues, &c., ADDRESS,

G. T. DRAKE,

ROCHESTER, N. Y.

Send for Descriptive Catalogues and Price Lists. A. D. PERRY & CO., Agents for Syracuse, N. Y.

## WIARD'S CELEBRATED PLOWS.

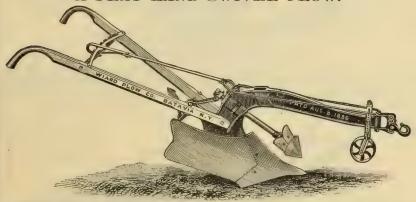


#### WIARD'S PATENT ADJUSTABLE MALLEABLE IRON BEAM CHILLED PLOW. Centre Draft. Right Hand.

We have sold their make of Plows for fifteen years with great success; we carry in stock some ten sizes to suit all kinds of soil. We warrant each plow to do first class work when properly adjusted. After a day's trial in the field, if it fails to give satisfaction, notice must be given us, and a day's time given to make it work as represented, falling in which the Plow can then be returned. If used longer than one full day the Plow will then be considered sold. We warrant the Malleable Iron Beams against bending or breaking for one year. We also warrant other Beams, Mold-boards, Landsides, and Wheel and Jointer Standards against breakage, from any FLAW OR DEFECT IN THEIR MANUFACTURE, during the current year.

## WIARD'S NEW SWIVEL PLOW.

A FLAT LAND SWIVEL PLOW.

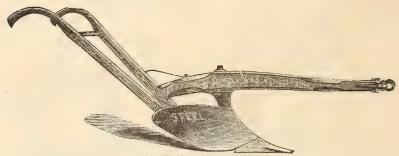


The most perfect Swivel Plow in the market. Light, strong, easy draft, and runs nicely on level ground; as some of our customers express it: "The most perfect swivel plow they ever took hold of."

#### PLOWS AND PLOW CASTINGS TO

We are now carrying the largest line of Plows and Castings that can be found in Syracuse. We can supply parts for nearly every Plow in use in this county. If you have an old favorite Plow and want parts, call on us. If you wish to change and get the best running Plow you ever saw, call on us, we can suit any kind of soil. If you are not sure of the name or number of your Plow that parts are wanted for, bring along the old part and we can fit you out with Wiard, Munnsville, Phelps, Dutton, Syracuse, Robinson, etc. Prices reasonable. Half dozen lots special price.

## MUNNSVILLE PLOWS.

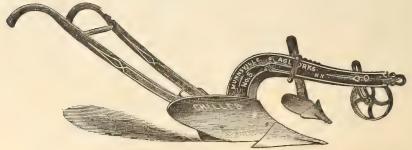


Oneida Valley Clipper, No. 21/2.

This cut represents a light one-horse cast steel plow, adapted to plowing hops, corn, nursery and garden. Can be quickly gauged to plow to and from the rows.

Price.-Plain, with Steel Landside, \$9.00; with Clevis, \$10.00.

This cut also represents our No. 2% chilled plow, which is one of the best one-horse plows in the market. The large increase in the sale of this plow is the best evidence of its superiority. Our 1882 attachment to these plows, with swing beam, makes them the most practical plows in the field.



No. 5, Iron Beam Chilled.

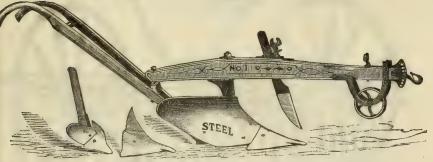
Price.-Plain, \$9.00; with Coulter, \$13.00; with Jointer, \$14.00.

This plow has a chilled fron mouldboard, the same as the No. 5 steel, using the same point and landside. The mouldboard is equal in hardness and polish to any other chilled or composition plow. Those wishing a less expensive plow than the No. 5 steel will do no better than to try one of these. Put them beside any chilled plow in the field and they talk for themselves. All plows furnished with coulter or jointer.



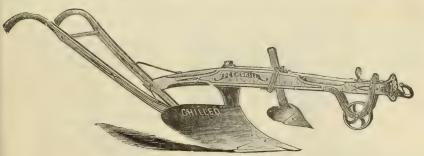
Munnsville Swivel Plow. Price, \$12.00.

## MUNNSYILLE PLOWS.



Oneida Valley Clipper, No. 1.

The Oneida Valley Clipper is too well known to need commendation. As an implement for general purposes it has no superior among wood beam plows. It cuts from 12 to 14 inches and to any depth desired. We use the BEST QUALITY of cast steel and perfectly tempered. Made for two or three horses, with or without jointer. If you will give our goods an impartial trial, we have no fears as to the result, and can safely guarantee them as "ahead every time." We make Hard Land Points for this plow. Plain, with cast point and landside, \$11.50. Full trimmed, with coulter, \$16.



Peekskill, No. 21, Chilled Plow.

This plow, having stood the test for over thirty years, is still considered one of the best plows in the marke. As a stubble and general purpose plough it undoubtedly has no superior, if any equal. We are bolting the chilled mouldboard on this plow, same as the steel.

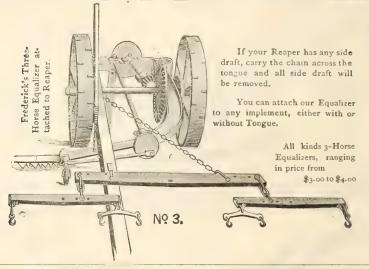
Price-Plain, \$9; Full Trimmed, \$12; with Jointer, \$13.



Excelsior, No. 9, Chilled.

The Excelsior Plows are too favorably known in most sections to need any recommend. The Chilled Mouldboards are boited on the Shank or Standard, the same as the Steel. For a general purpose Plow, it is among the best. Points and Landsides fit the old style and Chilled alike.





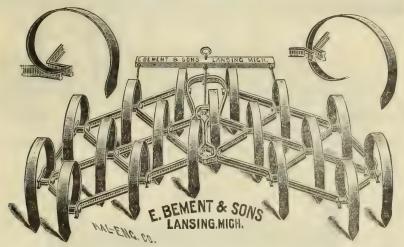




WIRE CLOTH FOR POULTRY FENCES. See page 78.

# COSTEEL EING.

The greatest advance in Spring Tooth Harrows ever made,



Rear view of "Steel King," also showing method of setting the teeth to make either a High Frame or a Low Frame at pleasure. This Harrow has no "Clips," "Curved Seats," "Tooth Fasteners," nor "Traps" of any kind, but is a thoroughly practical, common sense, every day and every year harrow, having its teeth attached directly between opposing sides of the frame and held in any desired position by the ribs of the Channel Steel Frame, and having more adjustments, and those more easily made, than any other Harrow in the world. You must see and use it in order to appreciate its good points. Price, moderate.



Cultivator all Steel Frame and Teeth. They combine all the desirable points in any cultivator made; over One Hundred sold in this county last season and not one complaint. We expect to double our sales this season. Retail price, all combined. \$6.00. "A liberal discount to the trade."

## WHEELBARROW SEEDERS.



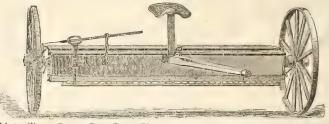
With Rubber, Wire or Twine Distributers.

They can be worked by anyone who can run a wheelbarrow.

Price \$6.00 to \$8.00 each.

We are Agents for this County.

## PLASTER SOWER.



This machine will sow Guano. Bone Dust, Plaster, Ashes, Salt, Lime and all Fertllizers, any quantity per acre desired, at the rate of from 25 to 30 acres per day. It is not designed to sow grain. Price on Cars, \$40.

## Mann's Broadcast Seeder and Harrow, or Cultivator Combined.



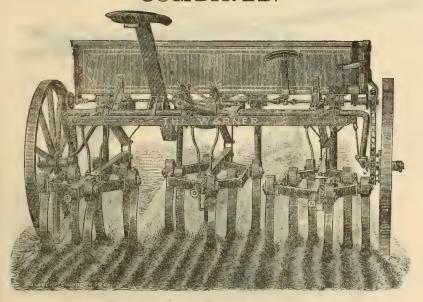
Completes the work in once passing over the ground, sows over 7 ft. in width and perfectly. [Send for descriptive circular, and don't buy any Seed Drill until youltry this.

A. D. PERRY & CO., 217 Warren Street, Syracuse, N. Y.

The above cut represents the Evans Triple Harrow, which is built in three sections, so that each works independent of the others. It is entirely different from any harrow on the market, and has striking points of superiority which are covered by letters patent, owned and used exclusively by us. The frame is made of wrought-iron, and the beams of the best Ohio White Oak, which are botted to the frame without being mortised, making a strong and more durable harrow than if entirely of iron. It is so hinged that the draft of the team causes it to hug the ground, making it a complete pulverizer, the teeth at the same time stirring the soil, while the beams, drawn at an angle of forty-five degrees, leave it smooth and ready for sowing. A special feature of the harrow is our lever attachment, by means of which each section can easily be raised clear off the ground and the harrow cleaned of weeds or stalks, and passed over stumps, stones, etc., without stopping the team. It has forty-five steel teeth. Cuts eight feet wide, and is undoubtedly the most practical harrow in use. The two steel bands you notice on the top, when folded, form runners under, lifting the teeth from the ground, so that it can be drawn from one place to another with ease, requiring no wagon or stoneboat, and a boy ten years old can handle it with ease. **Price**, all complete, \$14.00.

## THE WARNER.

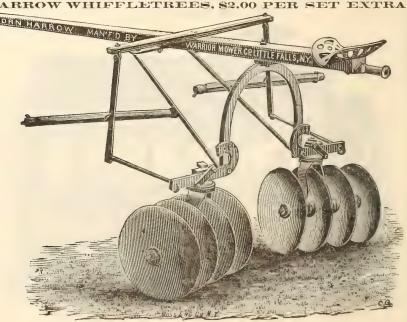
COMBINED.





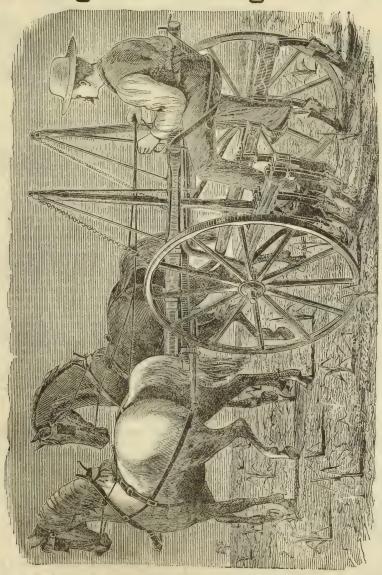
## ADJUSTED TO THROW THE SOIL TOWARDS THE CENTER.

|     |   |        |           | ntuin of cai. | 110. | ון אינו | ono. Blue of | Dists. |
|-----|---|--------|-----------|---------------|------|---------|--------------|--------|
| No. | 3 | Harrow | r         | 6 ft          | 19   | Cas     | st13         | in\$16 |
| 4.6 | 6 | 66     |           | 6 ft          | 19   | stee    | 21           | in     |
| 6.6 | 7 | 64     |           | 6 ft          | 19   | 6.      |              | in 24  |
| 6.6 | 8 | 6.6    |           | 8 ft          | 16   | 46      |              | 1n 27  |
| 4.6 | 9 | h 6    |           |               | 20   | ) "     |              | in     |
| 6.6 | 3 | Riding | Cultivate | )r            | 6    | 3 66    |              | In 12  |
| 46  | 4 | 66     | 6.6       |               | 0    | 2 66    | 12           | in 14  |
| 66  | K | 66     | 6.6       |               | 6    | 2 66    | 16           | 1n 16  |
| 6.6 | 6 | 4.6    | 66        |               | 8    | 3 66    |              | in 18  |
|     |   |        |           |               |      |         |              |        |



## FREMONT

# Riding and Walking Cultivator.



an extra tooth it makes a perfect land cultivator. Each tooth is provided with a wooden safety pin, to prevent breakage in case the cuitivator comes in contact with any hard substance \$28.00 EACH, OR WITH CENTER TOOTH, \$30.00 placing in the center EVERY CULTIVATOR SOLD ON ITS MERITS. Works perfectly in Corn, Beans, etc.

Sold by A. D. PERRY & CO., Seedsmen, 217 WARREN STREET, SYRACUSE, N. Y.

## HAVENS' CLIMAX CONDITION POWDER,

The Only Positive Preventive and Cure for Gapes and Poultry Cholera,

AND THE BEST MEDICINE FOR

HORSES, CATTLE, POULTRY, SHEEP AND HOCS.







One package of HAVENS' CLIMAX CONDITION POWDER saved for me a flock of Wyandotte chicks worth twenty-five dollars. L. C. WILLIAMS, Postn N. Y., and member of the Board of Supervisors of Yates Co. L. C. WILLIAMS, Postmaster, Middlesex, Yates Co.,

I lost over one hundred dollars worth of chickens and turkeys by cholera last winter. In a very few days after beginning to use HAVENS' CLIMAX COMDITION POWDER the disease disappeared. I believe if I had not used it

# JOHN SPERLING, New Brunswick, N. J.

I had a very fine black Cochin with Roup in its worst form. I was advised by a fancier to cut off his head, but the next day I began to experiment on him with HAVENS CLIMAX CONDITION POWDER. I gave him about one teaspoonful three times a day, and to my great surprise he began to improve, and got entirely well. He had it so bad that he lost the cibs of one eye. P. V. THOMPSON, Freehold, N. J. permanent cure.

Note.—We do not claim to cure Heaves, but the following, from a farmer neighbor, shows that heavey horses can be made very serviceable:

I had a horse with the Heaves so bad that if I had not needed to use him very much I would have wished him to die. Your Havens' Climax Condition Powden was recommended to me for him, and although I gave him only part of a package he works now as well as ever. His appetite is good, and I use him now for plowing and driving. He is as now as he ever was.

A perfect success for C and Pin Worms in horses success for Common Worms JACOB M. APPLEGATE, Harmony, N. J.

'One of our friends has given HAVENS' CLIMAX CONDITION POWDER to turkeys with excellent success. The pamphlet is filled with testimonials from reliable men."—Editor Rural New Yorker, April 3, 1886, page 225.

"I am well acquainted with the manufacturers, and also with many of those who testify to HAVENS' CLIMAN CONDITION POWDER, and know them to be men of the best standing and reputation.

WM. S. STRONG, Mayor New Brunswick, N. J. (CITY HAVENS' CLIMAX CONDITION POWDER is warranted to be free from antimony, arsenic, alum, rosin, sally tre, and all harmful ingredients, It is entirely unlike any other preparation. It is not a feed, but an honest medicine at an honest price. Try it once and you will always use it.

LIBERAL PACKAGES, If by mail add 15 cents for postage.

25 CENTS, Send for a free pamphlet.

#### RUST'S ECC PRODUCER



DEVELOPMENT.

It contains the elements of eggs, and therefore makes hens and tardy pullets lay

exactly as certain foods produce milk in cows or fertilizers increase crops.

Although at half the usual price, it is not too cheap to be the best "Hen Persuader," or Egg Food known. It is so excellent in quality, and so moderate in price, that everybody keeping fowls should use it in summer and winter. It makes egg-producing a profitable pursuit. Full directions on each package.

PRICES:-Ilb. package, 25 cents; 216 lb. box, 50 cents; 6 lb. box, \$1.00; 10 lb. box, \$1.50; 25 lb. keg, \$3.25.

If by mail, add 16 cents per pound for postage.

For ROUP, CATARRH, COLDS and DISTEMPER. They entirely cured my fowls of Roup.—Abram Wolfe, Lebanon, N. J. Havens' Roup Pills are simply wonderful.—C. Truex, harness dealer, Freehold, N.J. I found them a perfect success in Roup.—Peter H. Quackenbush, Manulapan, N. J. Price 25 cents per box; sent by mail, prepaid, upon receipt of price.

A. D. PERRY & CO.



# HAMMOND'S SLUG SHOT KILLS BUGS!



TRADE MARK.

At the present time, with the general cultivation of plants of all sorts, the food supply for insects is common, and insect life, like ar al life, propagates and rears its species most numer ously when the food supply is abundant.

The danger from insects is their multitude and quickness of propation. New generations are continually produced within a very short space of time, and each generation must be fed, which,

if done, ensures destruction to vegetation.

Hammond's Slug Shot is an insecticide for general purposes. After ten years use it can safely be s id is not equalled by any article or preparation for either efficiency, safety or economy.

Slug Shot Kills Potatoe Bugs safely and speedily.

Slug Shot Kills Worms on both Gooseberry and Currant bushes—it is cheaper than Hellebore and safe.

Slug Shot Kills the Slugs and Lice on Roses and other flowers, does it better than Tobacco or Sulphur and is cheaper.

Slug Shot : ills the flying insects that devour Turnips. Radishes Young Cabbage

plants and such like vegetables

Slug Shot will protect Cucumbers, Meions Squash &c far better than lime, tobacco dust or anything else you can get.

Slug Shot Kills Cabbage Worms also those on Tomatoes, Tobacco, Cotton &c

Slug Shot prevents damage by Curculio.

For full imformation and testimonials from all sections of the United States, send for the

pamphlet: "Fighting Insects in the Garden."

Slug Shot is put up in tin canisters, 25 cents; also m 5 and 10 lb. bags, and in flour bbls.

loose, that contain 235 lbs. It is applied by duster or bellows, see cut.



## Hammond's Scrofularia Powder,

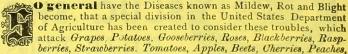
For the protection of Carpets and other similar goods against the ravages of the Carpet Beetle, or so-called Buffalo Moth. This powder is a pungent, oderiferous preparation of the most effective character, when used against these destructive insects, whether in Carpets, Stuffed Furniture, Blankets, Furs, Clothing, Stuffed Animals or Skins Wherever moth life is found Scrofularia Powder is effective. Likewise for use against Bed Bugs, Roaches, and other insects of this class.

Ayply Scrofularia Powder by putting under Carpets, whether along the edges or all over the floor. Dust it over Furs. For Woolens packed away in chests, sprinkle it on the bottom of the box and lightly among the layers. For bed Bugs or Roaches blow into the crevices. Put up in Packages at 25c., 50c., and \$100.



## MILDEW AND ROT.





Plums. Cotton, Beans, &c., in some shape or other, and doing at times enormous damage.

To combat these diseases we offer a thoroughly reliable preparation.

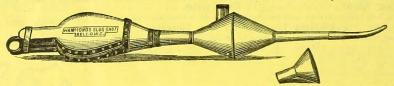
#### A POWDER.

For two years this preparation has been used successfully over all degrees of latitude, embracing the zones of Canada and Florida. This powder is superior to liquid remedies, being more easily handled and applied; however, the success in the use of **Grape Dust** depends more or less on the intelligent manner in which it is used, and atmospheric conditions following its use aid or retard its effectiveness and necessitate few or more applications.

The Application of Grape Dust is Simple and Safe.—By using a bellows it is spread in a cloud of fine dust, settling over Fruit and Leaves and Stems. Whether on Grapes in the Conservatory, or in the Vineyard, or in long stretches of Vineyard Trellis, where Rot is doing its deadly work, a careful man can take any good bellows—inserting the nozzle among the leaves, with a puff of two covering lightly the fruit. A few pounds go over a great surface, for it is very diffusive, and it destroys or drives off various insects on plants.

Price, 5 lb. package 40c.; 10 lb. package 75c.; 100 lb. Keg. \$6.00.

THE COMPLETE GARDEN BELLOWS: Price, \$1.50



This implement is for use among roses, shrubs and small trees. It is strongly and neatly made, substantial in all its parts. The tubes are sectional. You can get under the leaves, over the leaves, or sideways. You can reach the spot every time, sending the Slug Shot or Grape Dust just where it will do the most good, without waste or unnecessary dust or dirt.

## HAMMOND'S THRIPP JUICE

A Concentrated Liquid Insecticide for use on Plants, Trees, Shrubs, &c.

## To be Diluted with 200 Times its Bulk of Water.

This article is a concentrated Insecticide in liquid form, affecting with great surety the whole tribe of leaf destroying insects, caterpillars, lice and worms on either fruit or ornamental trees.

Application and advantages.—It can be showered over plants of any size, from the in-door plants to the wide-spreading Elm.

Thripp Juice has this advantage that when added to water it is at once assimilated throughout the volume, it is not in suspension to settle if not stired, its strength is consequently uniform throughout, and its effect reliable.

The vessel in which it is used will not contain a sediment of deadly poison to be accidentally mixed up.

Pints 25c.; Pint Cans, 35c.; Quarts, 6cc.; Gallons, \$1.50.; 5 Gallons 1.25 per Gall.; Bbls 1.00 per Gallon.

# POULTRY SUPPLIES.

#### PRICE LIST.

| BEEF SCRAPS.  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|
| Ground  |  |  |  |  |  |  |
| CRUSHED OYSTER SHELLS AND SEA SHELLS.   |  |  |  |  |  |  |
| 50 lb. sacks \$ 75  |  |  |  |  |  |  |
| 100 lb. bags 1 40   |  |  |  |  |  |  |
| 200 lb. bags 2 50   |  |  |  |  |  |  |
| 350 lb. barrel 3 50   |  |  |  |  |  |  |
| BONE MEAL.  |  |  |  |  |  |  |
| 30 lbs , sacks included       1 00         60 lbs , bags       2 00         100 lbs , bags       3 00         In barrel lots       2½ c per lb. |  |  |  |  |  |  |
| 60 lbs., bags " 2 00  |  |  |  |  |  |  |
| 100 lbs., bags " 3 00   |  |  |  |  |  |  |
| In parteriots2% c per io.   |  |  |  |  |  |  |
| GRANULATED BONE.  |  |  |  |  |  |  |
| 30 lbs., sacks included. 1 00<br>60 lbs., bags "2 00<br>100 lbs., bags "3 00<br>In barrel lots. 2½ c. per lb.                                   |  |  |  |  |  |  |
| 60 lbs., bags " 2 00  |  |  |  |  |  |  |
| 100 lbs., bags " 3 00   |  |  |  |  |  |  |
| in barrel lots2½ c. per lb.   |  |  |  |  |  |  |
| IMPERIAL EGG FOOD.  |  |  |  |  |  |  |
| 1 pound 50  |  |  |  |  |  |  |
| 2½ " 90   |  |  |  |  |  |  |
| 6 46 1 50   |  |  |  |  |  |  |

#### EGG AND CATTLE FOOD

| Edd Hit OHITHE TOUR                    |        |
|--|--------|
| Prolific Egg Food, 1 lb. package25     | cents. |
| Marsden's Egg Food, 2 lb. package 25   | 4.6    |
| Boss Egg Food, 1 lb. package10         | 66     |
| Medicated Nest Eggs, per dozen35       | - 66   |
| China Nest Eggs, per dozen30           | 66     |
| Poultry Netting, all sizes, per sq ft1 | 66     |
| Marsden's Cattle Food (a superior food |        |
| of our own manufacture), 10 lb pkg.    | \$1 00 |
| Haven's Roup Pills, per box25          | cents. |

#### BIRD SEED, ETC.

Canary, Rape, Maw Seed, Washed Bird ravel, Hemp, Millet, Cuttle Bone, Mocking Gravel, Bird Food.

Our Bone Meal and Crushed Shells are expressly manufactured for fowls from superior stock, pure and sweet. Our bird seeds, etc., are pure, fresh and of excellent quality. We guarantee satisfaction as to quality of goods.

Bags......20c. each. Sacks......10c. each.

Orders promptly filled and all communications cheerfully answered. Samples and prices sent on application. Our illustrated catalogue of seeds, implements and machinery sent free to any address. Terms Cash.

#### The Space for Hens.

To put it at 6 square feet of room (3 feet by 2 feet) for each one, in which to roost and exercise, will be not far from right.

#### For a Bracing Tonic in Winter

And one that will in a measure guard against roup, it is only necessary to add to the water a few drops of a solution of sulphate of tron (green vitriol) to give it a slight mineral taste. The water will assume a rusty appearance, but this is quite immaterial.

#### It's a Hen's Natural Business to Lay Eggs

And a good many of them; if she does not it is because nature is hindered. Now in nature hens get much green food, insect food and some meat, and if we would have them at their best for laying when eggs are high priced, then we must see to it that this part of the diet is all right.

## PROLIFIC POULTRY FOOD

Prevents Roup, Gapes and Cholera. It has no Equal for Moulting Fowls. Price Per Package, 25 Cents.

We Manufacture and Wholesale or Retail the

2-79

10



MARSDEN'S

POULTRY FOOD

Put up in Two Lb. Packages

> Retails at 25 cents each.

J. A. Hall's Poultry House Mixture to Kill all Kinds of Vermin About the Poultry Yard.

Wire Cloth from 1 to 6 feet in width for poultry yard fences, division fences, etc. These with all the new and approved fixtures used by poultry fanciers.

Write for prices by the quantity, large or small.

A. D. PERRY & CO., Seedsmen, Syracuse, N. Y.

